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By C. E. SOWERBY, A.L.S.

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OF

BRITISH PLANTS,

ARRANGED ACCORDING TO THE

NATURAL ORDERS;

IN WHICH THE TWO SYSTEMS ARE COMBINED BY REFERENCE TO 'ENGLISH BOTANY,' THE WORKS OF SIR J. E. SMITH, HOOKER, LINDLEY, MACREIGHT, AND DE CANDOLLE.

By C. E. SOWERBY, A.L.S.

LONDON:
PRINTED FOR THE AUTHOR,
3 MEAD PLACE, WESTMINSTER ROAD, LAMBETH.
1841.

191. k. 142.

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RED LION COURT, FLEET STREET.

INTRODUCTION.

HAVING long seen the want of a ready means of finding the name of any plant I might chance to procure when away from home, and feeling it also very desirable to put a plant at once in its place, either according to the Linnæan or Natural System, as might be most suitable, I concluded that the utmost facility would be produced by an Illustrated Catalogue, showing at one view the name and place in either. To this end, therefore, I have ventured to send forth to the public this simple list of British Plants, following the order of Dr. Lindley's Synopsis, as being the most concise, and illustrated with figures by my son.

It will be seen that each species, being numbered in this work according to the Natural Orders, and referring to the Small Edition of English Botany, which is after the Linnæan System, the two numbers will at once form a reference to an Herbarium in either order. I have given the name adopted in the small edition of English Botany; and, where that differs from any of the works referred to, the name given in them will stand as a synonym.

London, October 1841.

LIST OF WORKS REFERRED TO.

E. B., English Botany, First Edition.

E. B. English Botany, Second Edition, arranged according to the Linnæan System.

Smith's English Flora, Second Edition.

Smith's Compendium.

Hooker's British Flora, Third and Fourth Edition.

Lindley's Synopsis.

Macreight's Manual.

De Candolle's Prodromus.

BRITISH PLANTS.

Class I. VASCULARES.

Subclass I. DICOTYLEDONES.

Division I. DICHLAMYDEÆ.

§ 1. *Polypetalous.*

Order.
1. Ranunculaceæ.
2. Berberideæ.
3. Nymphæaceæ.
4. Papaveraceæ.
5. Fumariaceæ.
6. Cruciferæ.
7. Violaceæ.
8. Cistineæ.
9. Droseraceæ.
10. Frankeniaceæ.
11. Polygaleæ.
12. Malvaceæ.
13. Hypericineæ.
14. Caryophylleæ.
15. Elatinaceæ.
16. Lineæ.
17. Tiliaceæ.
18. Acerineæ.
19. Geraniaceæ.
20. Oxalideæ.

Order.
21. Balsamineæ.
22. Illecebreæ.
23. Tamariscineæ.
24. Portulaceæ.
25. Crassulaceæ.
26. Saxifrageæ.
27. Salicariæ.
28. Rhamneæ.
29. Ilicineæ.
30. Celastrineæ.
31. Staphyleaceæ.
32. Leguminosæ.
33. Rosaceæ.
34. Pomaceæ.
35. Grossulaceæ.
36. Onagrariæ.
37. Circæaceæ.
38. Araliaceæ.
39. Halorageæ.
40. Umbelliferæ.

§ 2. *Monopetalous.*

41. Stellateæ.
42. Caprifoliaceæ.
43. Lorantheæ.
44. Vaccinieæ.
45. Campanulaceæ.
46. Lobeliaceæ.
47. Valerianeæ.
48. Dipsaceæ.
49. Compositæ.
50. Boragineæ.
51. Convolvulaceæ.
52. Cucurbitaceæ.
53. Polemoniaceæ.
54. Plantagineæ.
55. Plumbagineæ.
56. Oleaceæ.

Order.
57. Ericeæ.
58. Pyroleæ.
59. Apocyneæ.
60. Gentianæ.
61. Solaneæ.
62. Primulaceæ.

Order.
63. Lentibulariæ.
64. Scrophularineæ.
65. Orobancheæ.
66. Melampyraceæ.
67. Verbenaceæ.
68. Labiatæ.

Division II. Monochlamydeæ.

69. Santalaceæ.
70. Elæagneæ.
71. Thymelææ.
72. Polygoneæ.
73. Amaranthaceæ.
74. Chenopodeæ.
75. Sceleranthæ.
76. Urticeæ.
77. Resedaceæ.
78. Euphorbiaceæ.
79. Empetreæ.
80. Aristolochiæ.
81. Ceratophylleæ.
82. Ulmaceæ.

Division III. Achlamydeæ.

83. Amentaceæ.
84. Cupuliferæ.
85. Coniferæ.
86. Myriceæ.
87. Callitrichineæ.

Subclass II. Monocotyledones.

Division I. Petaloideæ.

88. Aroideæ.
89. Typhaceæ.
90. Fluviales.
91. Pistiaceæ.
92. Juncagineæ.
93. Alismaceæ.
94. Hydrocharideæ.
95. Irideæ.
96. Orchideæ.
97. Melanthaceæ.
98. Amaryllideæ.
99. Liliaceæ.
100. Asphodeleæ.
101. Smilaceæ.
102. Butomeæ.
103. Restiaceæ.
104. Junceæ.

Division II. Glumaceæ.

105. Cyperaceæ.
106. Gramineæ.

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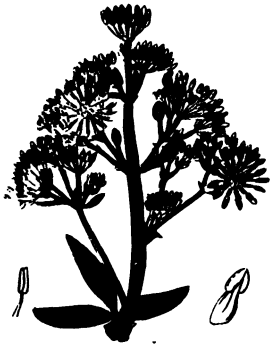
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Order I. RANUNCULACEÆ.

Genus I. Clematis.

Linn. Class. Polyandria.

1. C. vitalba. Traveller's Joy. Virgin's Bower.
Chalk and Limestone districts. Perennial. *May, June.*
E. B. 776. E. B. 612. Lind. 8. Smith, III. 39. Smith, Com. 107. Hooker, Ed. iii. 266, Ed. iv. 217. Macreight, 2. De C. I. p. 3.

Genus II. Thalictrum.

Linn. Class. Polyandria.

2. T. alpinum. Alpine Meadow Rue.
Alpine Pastures. Perennial. *July.*
E. B. 772. E. B. 262. Lind. 8. Smith, III. 40. Smith, Com. 207. Hooker, Ed. iii. 265, Ed. iv. 216. Macreight, 3. De C. I. p. 12.

3. T. minus. Lesser Meadow Rue.
Chalk or Limestone districts. Perennial. *June.*
E. B. 773. E. B. 11. Lind. 9. Smith, III. 41. Smith, Com. 107. Hooker, Ed. iii. 265, Ed. iv. 217. Macreight, 3. De C. I. p. 13.

4. T. majus. Greater Meadow Rue.
Stony Pastures. Perennial. *June, July.*
E. B. 774. E. B. 611. Lind. 9. Smith, III. 42. Smith, Com. 108. Hooker, Ed. iii. 265, Ed. iv. 217. Macreight, 3. De C. I. p. 13.

5. T. flavum. Common Meadow Rue.
Moist Meadows. Perennial. *June, July.*
E. B. 775. E. B. 367. Lind. 9. Smith, III. 42. Smith, Com. 108. Hooker, Ed. iii. 266, Ed. iv. 217. Macreight, 3. De C. I. p. 14.

Genus III. Adonis.

Linn. Class. Polyandria.

6. A. autumnalis. Pheasant's Eye.
Corn-fields. Annual. *May to October.*
E. B. 781. E. B. 308. Lind. 9. Smith, III. 43. Smith, Com. 108. Hooker, Ed. iii. 267, Ed. iv. 218. Macreight, 4. De C. I. p. 23.

Genus IV. Anemone.

Linn. Class. Polyandria.

7. A. pulsatilla. Pasque-flower.
High Chalky Pastures. Perennial. *May.*
E. B. 777. E. B. 5. Lind. 9. Smith, III. 35. Smith, Com. 107. Hooker, Ed. iii. 266, Ed. iv. 217. Macreight, 3. De C. I. p. 17.

8. A. nemorosa. Wood Anemone.
Common in Woods. Perennial. *April.*
E. B. 778. E. B. 355. Lind. 9. Smith, III. 36. Smith, Com. 107. Hooker, Ed. iii. 266, Ed. iv. 217. Macreight, 3. De C. I. p. 20.

9. A. Apennina. Blue Mountain Anemone.
Moist Woods. Perennial. *April.*
E. B. 780. E. B. 1062. Lind. 9. Smith, III. 36. Smith, Com. 107. Hooker, Ed. iii. 266, Ed. iv. 217. Macreight, 3. De C. I. p. 19.

10. A. Ranunculoides. Yellow Wood Anemone.
Woods, rare. Perennial. *April.*
E. B. 779. E. B. 1484. Lind. 10. Smith, III. 38. Smith, Com. 107. Hooker, Ed. iii. 266, Ed. iv. 218. Macreight, 3. De C. I. p. 20.

Genus V. Myosurus.

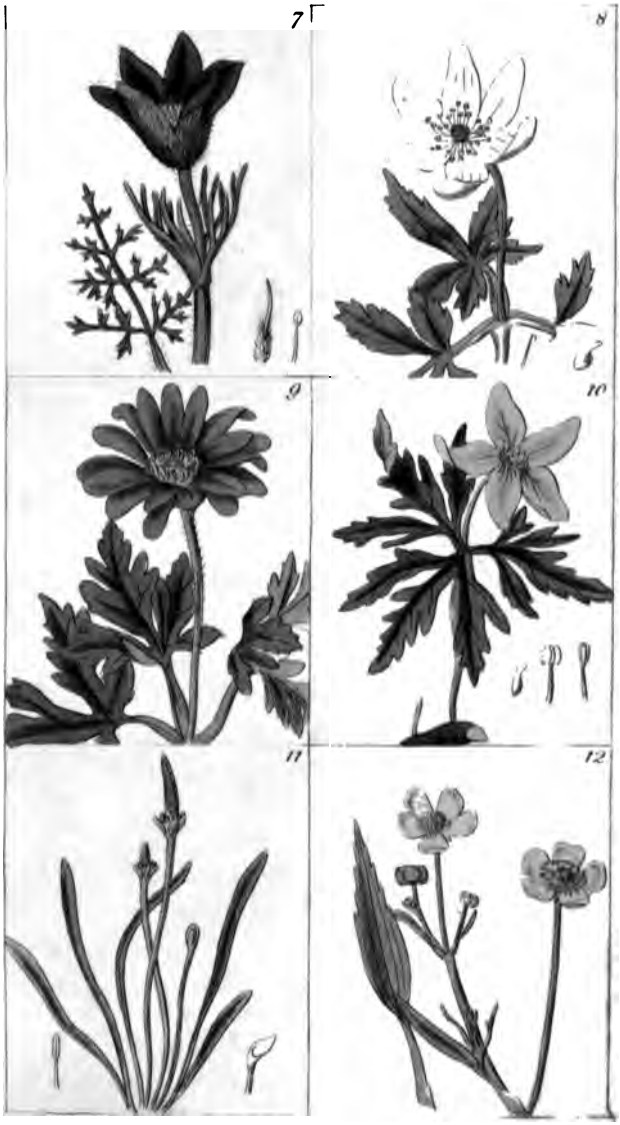
Linn. Class. Pentandria.

11. M. minimus. Common Mouse-tail.
Gravelly Corn-fields. Annual. *May.*
E. B. 461. E. B. 435. Lind. 10. Smith, II. 124. Smith, Com. 63. Hooker, Ed. iii. 152, Ed. iv. 133. Macreight, 4. De C. I. p. 25.

Genus VI. Ranunculus.

Linn. Class. Polyandria.

12. R. Flammula. Lesser Spear-wort.
Marshes and Watery places. Perennial. *June to Sept.*
E. B. 783. E. B. 387. Lind. 10. Smith, III. 45. Smith, Com. 108. Hooker, Ed. iii. 267, Ed. iv. 218. Macreight, 5. De C. I. p. 32.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13. R. LINGUA. Great Spear-wort.
Ditches and Watery places. Perennial. *June to September.*
E. B. 782. E. B. 100. Lind. 10. Smith, III. 46. Smith, Com. 108. Hooker, Ed. iii. 267, Ed. iv. 218. Macreight, 5. De C. I. p. 32.

14. R. GRAMINEUS. Grass-leaved Crowfoot.
Dry Mountainous Pastures. Perennial. *May, June.*
E. B. 784. E. B. 2306. Lind. 10. Smith, III. 46. Smith, Com. 108. Hooker, Ed. iii. 268, Ed. iv. 219. Macreight, 5. De C. I. p. 32.

15. R. FICARIA. Pile-wort. Lesser Celandine.
Woods and Hedges. Perennial. *April, May.*
E. B. 785. E. B. 584. Lind. 10. Smith, III. 46. Smith, Com. 108. Hooker, Ed. iii. 268, Ed. iv. 219. *Ficaria ranunculoides.* Macreight, 5. De C. *l. c.*

16. R. AURICOMUS. Wood Crowfoot. Goldilocks.
Dry Shady Woods. Perennial. *April, May.*
E. B. 786. E. B. 624. Lind. 10. Smith, III. 47. Smith, Com. 108. Hooker, Ed. iii. 268, Ed. iv. 219. Macreight, 5. De C. I. p. 33.

17. R. SCELERATUS. Celery-leaved Crowfoot.
Watery places. Perennial. *June to September.*
E. B. 787. E. B. 681. Lind. 11. Smith, III. 48. Smith, Com. 108. Hooker, Ed. iii. 268, Ed. iv. 219. Macreight, 5. De C. I. p. 34.

18. R. ALPESTRIS. Alpine white Crowfoot.
Moist Mountainous places. Perennial. *May.*
E. B. 788. E. B. 2390. Lind. 11. Smith, III. 49. Smith, Com. 108. Hooker, Ed. iii. 268, Ed. iv. 219. Macreight, 5. De C. I. p. 31.

19. R. BULBOSUS. Bulbous Crowfoot. Buttercup.
Meadows, common. Perennial. *May.*
E. B. 791. E. B. 515. Lind. 11. Smith, III. 49. Smith, Com. 109. Hooker, Ed. iii. 269, Ed. iv. 219. Macreight, 5. De C. I. p. 41.

20. R. HIRSUTUS. Pale hairy Crowfoot.
Watery places and Wet Meadows. Annual. *June.*
E. B. 792. E. B. 1504. Smith, III. 50. Smith, Com. 109. Hooker, Ed. iii. 269, Ed. iv. 220. *R. Philonotis.* Lind. 11. Macreight, 5. De C. I. p. 41.

21. R. REPENS. Creeping Crowfoot.
Moist Meadows and Pastures. Perennial. *June.*
E. B. 790. E. B. 516. Lind. 11. Smith, III. 51. Smith, Com. 109. Hooker, Ed. iii. 268, Ed. iv. 219. Macreight, 5. De C. I. p. 38.

22. R. ACRIS. Upright Meadow Crowfoot.
Common in Meadows. Perennial. *June.*
E. B. 789. E. B. 652. Lind. 11. Smith, III. 51. Smith, Com. 109. Hooker, Ed. iii. 268, Ed. iv. 219. Macreight, 5. De C. I. p. 36.

23. R. ARVENSIS. Corn Crowfoot.
Corn-fields. Annual. *June.*
E. B. 793. E. B. 135. Lind. 11. Smith, III. 52. Smith. Com. 109. Hooker, Ed. iii. 269, Ed. iv. 220. Macreight, 5. De C. I. p. 41.

24. R. PARVIFLORUS. Small-flowered Crowfoot.
Sandy and Gravelly Corn-fields. Annual. *May.*
E. B. 794. E. B. 120. Lind. 11. Smith, III. 53. Smith, Com. 109. Hooker, Ed. iii. 269, Ed. iv. 220. Macreight, 5. De C. I. p. 42.

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R. AQUATILIS. Water Crowfoot.
Ponds, Lakes and Slow Streams. Perennial. *May.*
E. B. 795. E. B. 101. Lind. 12. Smith, III. 54. Smith, Com. 109. Hooker, Ed. iii. 267, Ed. iv. 218. Macreight, 5. De C. I. p. 26.

R. PANTOTHRIX. Small-flowered Water Crowfoot.
Deep water. Perennial. *May, June.*
E. B. vol. v. p. 24. Lind. 12. Macreight, 5. *R. aquatilis*, β, γ? Hooker, Ed. iii. 267, Ed. iv. 218. *R. Urcinatus*, Sibth. *R. Fluviatilis*, Wiggers.

R. HEDERACEUS. Ivy-leaved Crowfoot.
Shallow Ponds and Rivulets. Perennial. *May.*
E. B. 796. E. B. 2003. Lind. 11. Smith, III. 54. Smith, Com. 109. Hooker, Ed. iii. 267, Ed. iv. 218. Macreight, 5. De C. I. p. 26.

Genus VII. TROLLIUS.

Linn. Class. POLYANDRIA.

T. EUROPÆUS. Common Globe-flower.
Moist Mountainous Woods. Perennial. *June.*
E. B. 797. E. B. 28. Lind. 12. Smith, III. 56. Smith, Com. 109. Hooker, Ed. iii. 269, Ed. iv. 220. Macreight, 6. De C. I. p. 45.

Genus VIII. CALTHA.

Linn. Class. POLYANDRIA.

C. PALUSTRIS. Common Marsh-Marigold.
Marshy places, River-sides. Perennial. *May.*
E. B. 798. E. B. 506. Lind. 12. Smith, III. 59. Smith, Com. 110. Hooker, Ed. iii. 269, Ed. iv. 220. Macreight, 6. De C. I. p. 44.

C. RADICANS. Creeping Marsh-Marigold.
Mountains of Scotland. Perennial. *May, June.*
E. B. 799. E. B. 2175. Lind. 12. Smith, III. 60. Smith, Com. 110. Hooker, Ed. iii. 269, Ed. iv. 220. Macreight, 6. De C. I. p. 44.

Genus IX. Helleborus.

Linn. Class. Polyandria.

31. H. viridis. Green Hellebore.
Woods and Thickets, Chalky soil. Perennial. *April, May.*
E. B. 800. E. B. 200. Lind. 12. Smith, III. 57. Smith, Com. 109. Hooker, Ed. iii. 263, Ed. iv. 215. Macreight, 6. De C. I. p. 47.

32. H. fœtidus. Stinking Hellebore.
Chalky soil, Borders of Woods. Perennial. *April.*
E. B. 801. E. B. 613. Lind. 13. Smith, III. 58. Smith, Com. 109. Hooker, Ed. iii. 264, Ed. iv. 215. Macreight, 6. De C. I. p. 47.

Genus X. Aquilegia.

Linn. Class. Polyandria.

33. A. vulgaris. Common Columbine.
Thickets and Pastures. Perennial. *June.*
E. B. 770. E. B. 297. Lind. 13. Smith, III. 33. Smith, Com. 107. Hooker, Ed. iii. 264, Ed. iv. 216. Macreight, 6. De C. *l. c.*

Genus XI. Delphinium.

Linn. Class. Polyandria.

34. D. Consolida. Field Larkspur.
Chalky and Sandy Corn-fields. Annual. *June, July.*
E. B. 769. E. B. 1839. Lind. 13. Smith, III. 30. Smith, Com. 106. Hooker, Ed. iii. 264, Ed. iv. 216. Macreight, 6. De C. I. p. 51.

Genus XII. Aconitum.

Linn. Class. Polyandria.

35. A. Napellus. Common Monkshood, or Wolfsbane.
Banks of Rivers, probably naturalized. Perennial. *June.*
E. B. 769.* E. B. Supp. 2730. Smith, III. 31. Smith, Com. 106. Hooker, Ed. iii. 264, Ed. iv. 210. Macreight, 7. De C. I. p. 62. *A. vulgare*, Lind. 13.

Genus XIII. Actæa.

Linn. Class. Polyandria.

36. A. spicata. Bane Berry. Herb Christopher.
Limestone districts. Perennial. *May.*
E. B. 746. E. B. 118. Lind. 14. Smith, III. 3. Smith, *Com. 104.* Hooker, Ed. iii. 261, Ed. iv. 213. Macreight, 7. *De C. I. p. 65.*

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Genus XIV. PÆONIA.

Linn. Class. POLYANDRIA.

37. P. CORALLINA. Pæony.
Clefts of Rocks. Perennial. *May.*
E. B. 768. E. B. 1513. Lind. 14. Smith, III. 29. Smith, Com. 106. Hooker, Ed. iii. 264, Ed. iv. 215. Macreight, 7. De C. I. p. 65.

Order II. BERBERIDEÆ.

Genus XV. BERBERIS.

Linn. Class. HEXANDRIA.

38. B. VULGARIS. Common Barberry.
Hedges, &c., in a calcareous soil. Perennial. *June.*
E. B. 462. E. B. 49. Lind. 14. Smith, II. 184. Smith, Com. 71. Hooker, Ed. iii. 157, Ed. iv. 137. Macreight, 8. De C. *l. c.*

Genus XVI. EPIMEDIUM.

Linn. Class. TETRANDRIA.

39. E. ALPINUM. Alpine Barren-wort.
Alpine Woods and Thickets. Perennial. *May.*
E. B. 226. E. B. 438. Lind. 15. Smith, I. 220. Smith, Com. 31. Hooker, Ed. iii. 71, Ed. iv. 65. Macreight, 8. De C. I. p. 110.

Order III. NYMPHÆACEÆ.

Genus XVII. NYMPHÆA.

Linn. Class. POLYANDRIA.

40. N. ALBA. White Water Lily.
Lakes and Rivers. Perennial. *June.*
E. B. 765. E. B. 160. Lind. 15. Smith, III. 14. Smith, Com. 105. Hooker, Ed. iii. 263, Ed. iv. 215. Macreight, 9. De C. I. p. 115.

Genus XVIII. NUPHAR.

Linn. Class. POLYANDRIA.

41. N. LUTEA. Yellow Water Lily.
Lakes, Slow Rivers and Ponds. Perennial. *July.*
E. B. 766. E. B. 159. Lind. 15. Smith, III. 15. Smith, Com. 105. Hooker, Ed. iii. 263, Ed. iv. 215. Macreight, 9. De C. *l. c.*

42. N. PUMILA. Small Yellow Water Lily.
Highland Lakes. Perennial. *July, August.*
E. B. 767. *N. minima.* E. B. 2292. *N. Pumila.* Lind. 15. Smith, III. 16. Smith, Com. 105. Hooker, Ed. iii. 263, Ed. iv. 215. *Macreight, 9.* De C. I. p. 116.

Order IV. PAPAVERACEÆ.

Genus XIX. PAPAVER.

Linn. Class. POLYANDRIA.

43. P. HYBRIDUM. Mongrel Poppy.
Chalky and Sandy Corn-fields. Annual. *July.*
E. B. 753. E. B. 43. Lind. 16. Smith, III. 9. Smith, Com. 104. Hooker, Ed. iii. 259, Ed. iv. 212. Macreight, 10. De C. I. p. 118.

44. P. ARGEMONE. Long Prickly-headed Poppy.
Corn-fields and waste ground. Annual. *June.*
E. B. 752. E. B. 643. Lind. 16. Smith, III. 10. Smith, Com. 104. Hooker, Ed. iii. 259, Ed. iv. 211. Macreight, 10. De C. I. p. 118.

45. P. NUDICAULE. Naked-stalked Yellow Poppy.
Rocks and Hills. Perennial. *July, August.*
E. B. 753.* E. B. Supp. 2681. Lind. 17. Hooker, Ed. ii. 256.

46. P. DUBIUM. Long smooth-headed Poppy.
Sandy cultivated Fields. Annual. *July.*
E. B. 754. E. B. 644. Lind. 17. Smith, III. 10. Smith, Com. 104. Hooker, Ed. iii. 259, Ed. iv. 212. Macreight, 10. De C. I. p. 118.

47. P. RHŒAS. Corn or Common Red Poppy.
Corn-fields, common. Annual. *June, July.*
E. B. 755. E. B. 654. Lind. 17. Smith, III. 11. Smith, Com. 104. Hooker, Ed. iii. 259, Ed. iv. 212. Macreight, 10. De C. I. p. 18.

48. P. SOMNIFERUM. White Poppy.
Fields and waste grounds. Annual. *July, August.*
E. B. 756. E. B. 2145. Lind. 17. Smith, III. 11. Smith, Com. 104. Hooker, Ed. iii. 259, Ed. iv. 212. Macreight, 10. De C. I. p. 119.

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To be continued Monthly.

PART. II. Price 4s.

DECEMBER.

OF AN

ILLUSTRATED CATALOGUE

OF

BRITISH PLANTS,

ARRANGED ACCORDING TO THE

NATURAL ORDERS,

WITH REFERENCES TO

SMITH, HOOKER, LINDLEY, MACREIGHT, &c.

By C. E. SOWERBY, A.L.S.

LONDON:

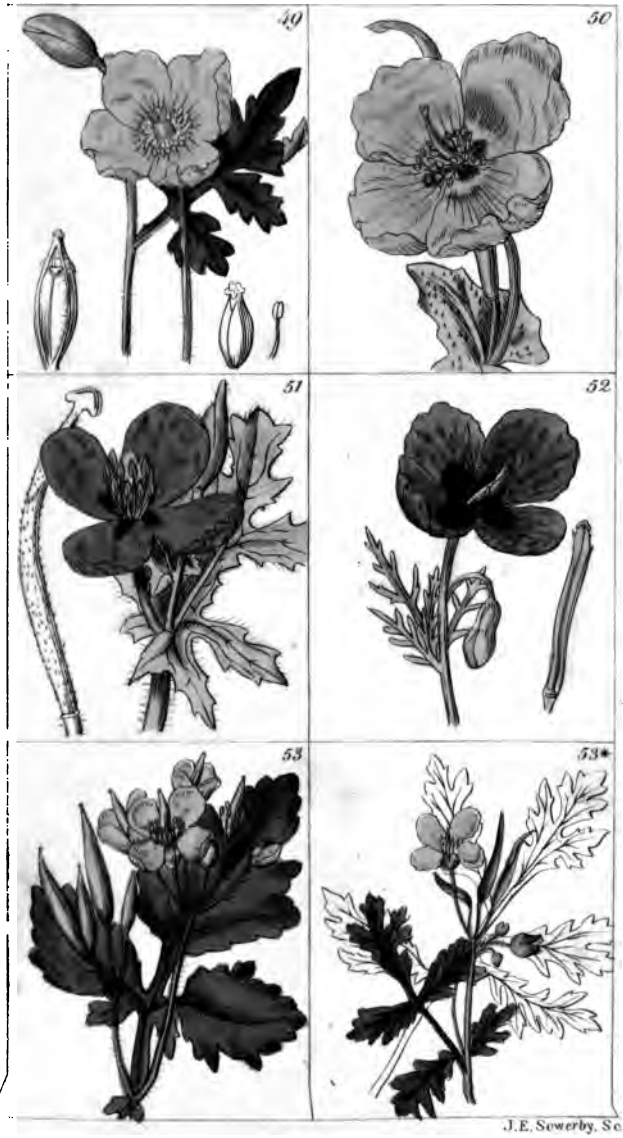
PRINTED BY R. AND J. E. TAYLOR, RED LION COURT, FLEET STREET,

FOR THE PROPRIETOR, C. E. SOWERBY,

7 MEAD PLACE, WESTMINSTER ROAD, LAMBETH;

AND SOLD BY LONGMAN AND CO.; SIMPKIN, MARSHALL AND CO.; AND ALL BOOKSELLERS.

1841.



J.E. Sowerby. Sc

Genus XX. MECONOPSIS.

Linn. Class. POLYANDRIA.

49. M. CAMBRICA. Common Welsh Poppy.
Rocky and Alpine districts. Perennial. *June.*
E. B. 751. *P. Cambricum.* E. B. 66. Smith, III. 16. Smith, Com. 105. *M. Cambrica.* Lind. 17. Hooker, Ed. iii. 260, Ed. iv. 212. Macreight, 10. De C. *l. c.*

Genus XXI. GLAUCIUM.

Linn. Class. POLYANDRIA.

50. G. LUTEUM. Yellow Horned Poppy.
Sandy Sea-shores. Biennial. *July, August.*
E. B. 748. *Chelidonium Glaucium.* E. B. 8. *Glaucium luteum.* Lind. 17. Smith, III. 6. Smith, Com. 104. Hooker, Ed. iii. 260, Ed. iv. 212. *G. flavum.* Macreight, 11. De C. *l. c.*

51. G. PHŒNICIUM. Scarlet Horned Poppy.
Sandy Fields and Sea-shores. Annual. *June.*
E. B. 749. E. B. 1433. Smith, III. 7. Smith, Com. 104. Hooker, Ed. iii. 260, Ed. iv. 212. *G. corniculatum.* Lind. 18. Macreight, 11. De C. *l. c.*

52. G. VIOLACEUM. Violet Horned Poppy.
Corn-fields, rare. Annual. *May.*
E. B. 750. *Chelidonium hybridum.* E. B. 201. *G. violaceum.* Smith, III. 7. Smith, Com. 104. Hooker, Ed. iii. 260, Ed. iv. 212. *Rœmeria hybrida.* Lind. 18. Macreight, 10. De C. *l. c.*

Genus XXII. CHELIDONIUM.

Linn. Class. POLYANDRIA.

53. C. MAJUS. Common Celandine.
Shady places. Perennial. *May, June.*
E. B. 747. E. B. 1581. Lind. 18. Smith, III. 4. Smith, Com. 104. Hooker, Ed. iii. 260, Ed. iv. 213. Macreight, 11.

53*. C. LACINIATUM. Laciniated Celandine.
Old walls and calcareous rubbish. Perennial. *May, June.*
E. B. vol. ii. p. 2. Lind. 18. *Chelidonium majus*, var. β. *laciniatum.* Smith, III. 5. Hooker, Ed. iii. 260, Ed. iv. 213.

Order V. FUMARIACEÆ.

Genus XXIII. CORYDALIS.

Linn. Class. DIADELPHIA.

54. C. SOLIDA. Solid-rooted Corydalis.
Groves and Thickets. Perennial. *April, May.*
E. B. 983. Hooker, Ed. iii. 319, Ed. iv. 265. *Fumaria solida.* E. B. 1471. Smith, III. 253. Smith, Com. 133. *Corydalis bulbosa.* Lind. 19. Macreight, 11. De C. I. p. 127.

55. C. LUTEA. Yellow Corydalis.
Old Walls. Perennial. *May, June.*
E. B. 984. Lind. 18. Hooker, Ed. iii. 319, Ed. iv. 265. *Fumaria lutea.* E. B. 588. Smith, III. 253. Smith, Com. 133. *C. capnoides.* Macreight, 11. De C. I. p. 129.

56. C. CLAVICULATA. White climbing Corydalis.
Shady places in sandy soil. Annual. *June, July.*
E. B. 985. *Fumaria claviculata.* E. B. 103. Smith, III. 254. Smith, Com. 133. *Corydalis claviculata.* Lind. 19. Hooker, Ed. iii. 319, Ed. iv. 265. Macreight, 11. De C. I. p. 129.

Genus XXIV. FUMARIA.

Linn. Class. DIADELPHIA.

57. F. OFFICINALIS. Common Fumitory.
Dry cultivated ground. Annual. *June to September.*
E. B. 986. E. B. 589. Lind. 19. Smith, III. 255. Smith, Com. 133. Hooker, Ed. iii. 320, Ed. iv. 266. Macreight, 12. De C. I. p. 130.

58. F. CAPREOLATA. Ramping Fumitory.
Gardens and Corn-fields. Annual. *May to August.*
E. B. 987. E. B. 943. Lind. 19. Smith, III. 256. Smith, Com. 133. Hooker, Ed. iii. 319, Ed. iv. 265. Macreight, 12. De C. I. p. 130.

59. F. PARVIFLORA. Small-flowered Fumitory.
Sandy and Chalky Fields. Annual. *August, September.*
E. B. 988. E. B. 590. Lind. 19. Smith, III. 256. Smith, Com. 133. Hooker, Ed. iii. 320, Ed. iv. 266. Macreight, 12. De C. I. p. 130.

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Order VI. CRUCIFERÆ.

Genus XXV. MATTHIOLA.

Linn. Class. TETRADYNAMIA.

60. M. INCANA. Hoary shrubby Stock.
Cliffs by the Sea. Biennial. *June to August.*
E. B. 947. *Cheiranthus incanus.* E. B. 1935. *Matthiola incana.* Lind. 22. Smith, III. 205. Smith, Com. 126. Hooker, Ed. iii. 308, Ed. iv. 255. Macreight, 14. De C. I. p. 132.

61. M. SINUATA. Great Sea Stock.
Sandy Sea-shores. Biennial. *May to August.*
E. B. 948. *Cherianthus sinuatus.* E. B. 462. *Matthiola sinuata.* Lind. 22. Smith, III. 206. Smith, Com. 126. Hooker, Ed. iii. 308, Ed. iv. 255. Macreight, 14 De C. I. p. 133.

Genus XXVI. CHEIRANTHUS.

Linn. Class. TETRADYNAMIA.

62. C. CHEIRI. Common Wall-flower.
Walls of Old Castles, &c. Biennial. *April.*
E. B. 946. *C. fruticulosus.* E. B. 1934. Smith, III. 203. Smith, Com. 126. *C. Cheiri.* Lind. 22. Hooker, Ed. iii. 308, Ed. iv. 255. Macreight, 14. De C. I. p. 135.

Genus XXVII. NASTURTIUM.

Linn. Class. TETRADYNAMIA.

63. N. OFFICINALE. Water-cress.
Clear Streams, Ponds, &c. Perennial. *July, August.*
E. B. 935. *Sisymbrium Nasturtium.* E. B. 855. *Nasturtium officinale.* Lind. 23. Smith, III. 192. Smith, Com. 125. Hooker, Ed. iii. 306, Ed. iv. 253. Macreight, 14. De C. *l. c.*

64. N. SYLVESTRE. Creeping Cress.
Wet places on a gravelly soil. Perennial. *July, August.*
E. B. 936. *Sisymbrium sylvestre.* E. B. 2324. *Nasturtium sylvestre.* Lind. 23. Smith, III. 193. Smith, Com. 125. Hooker, Ed. iii. 306, Ed. iv. 253. Macreight, 14. De C. *l. c.*

65. N. TERRESTRE. Marsh-cress.
Wet gravelly places. Annual. *June to September.*
E. B. 937. *Sisymbrium terrestre.* E. B. 1747. *N. terrestre.* Lind. 23. Smith, III. 193. Smith, Com. 125. Hooker, Ed. iii. 306, Ed. iv. 253. *N. palustre.* Macreight, 14. De C. Syst. II. *p. 191.*

66. N. AMPHIBIUM. Amphibious Cress.
Ditches and Rivulets. Perennial. *June to August.*
E. B. 938. *Sisymbrium amphibium.* E. B. 1840. *Na tium amphibium.* Lind. 23. Smith, III. 195. Smith, (125. Hooker, Ed. iii. 307, Ed. iv. 253. Macreight, 14. De p. 138.

Genus XXVIII. BARBAREA.

Linn. Class. TETRADYNAMIA.

67. B. VULGARIS. Bitter Winter-cress.
Road-sides under Hedges. Perennial. *May to Septen*
E. B. 933. *Erysimum barbarea.* E. B. 443. *Barbarea garis.* Lind. 23. Smith, III. 198. Smith, Com. 126. Ho Ed. iii. 306, Ed. iv. 253. Macreight, 14. De C. I. p. 14

68. B. PRÆCOX. Early Winter-cress.
Waste ground in moist places. Perennial. *April to Oct*
E. B. 934. *Erysimum præcox.* E. B. 1129. *Barbarea pr* Lind. 23. Smith, III. 199. Smith, Com. 126. Hooker, E 306, Ed. iv. 253. Macreight, 14. De C. I. p. 140.

Genus XXIX. TURRITIS.

Linn. Class. TETRADYNAMIA.

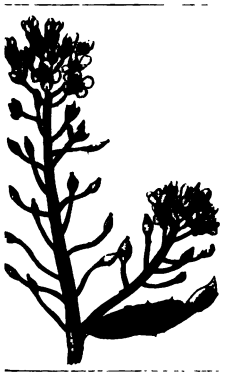
69. T. GLABRA. Smooth long-podded Tower-Mustard.
Roadside Banks. Annual. *May, June.*
E. B. 932. E. B. 777. Lind. 24. Smith, III. 215. S Com. 127. Hooker, Ed. iii. 305, Ed. iv. 252. Macreigh De C. I. p. 142.

Genus XXX. ARABIS.

Linn. Class. TETRADYNAMIA.

70. A. THALIANA. Common Wall-cress.
Old Walls, Roofs, and Gravelly places. Annual. *M Sisymbrium thalianum.* **E. B. 942.** Hooker, Ed. iii. 307 iv. 254. *Arabis thaliana.* E. B. 901. Lind. 24. Smith 209. Smith, Com. 126. Macreight, 15. De C. I. p. 1

71. A. STRICTA. Bristol Rock Cress.
St. Vincent's Rocks and neighbourhood. Perennial. *M*
E. B. 927. E. B. 614. Lind. 24. Smith, III. 210. S Com. 127. Hooker, Ed. iii. 304, Ed. iv. 252. Macreigh De C. I. p. 144.



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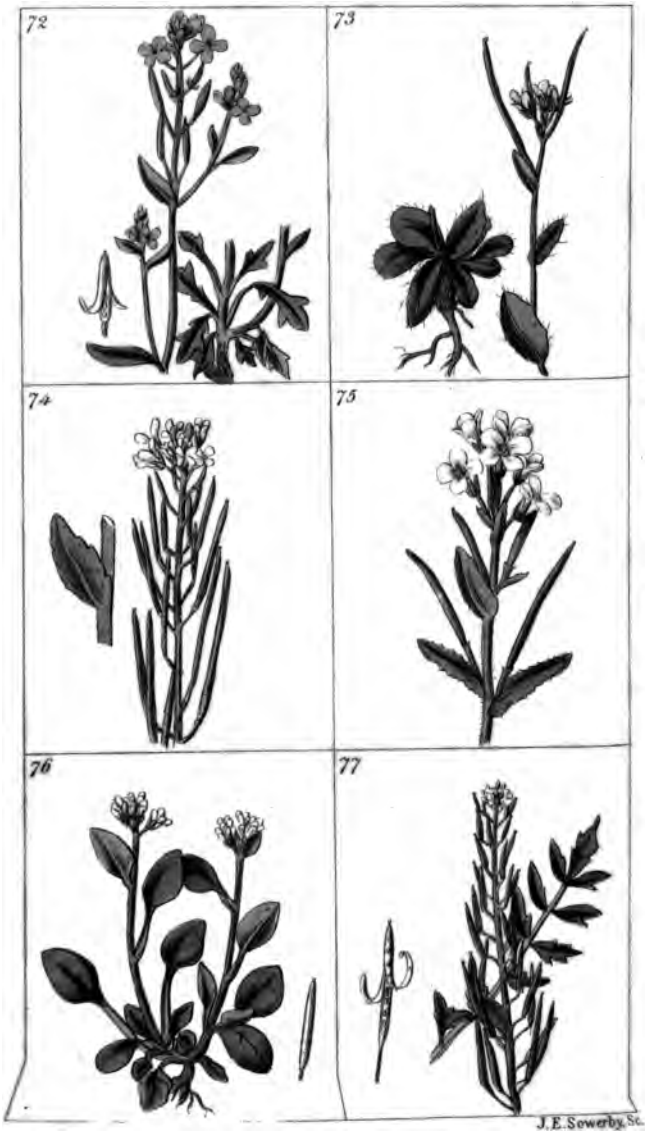
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2. A. PETRÆA. Alpine Rock-cress.
Moist Alpine Rocks. Perennial. *June.*
E. B. 928. *Cardamine hastulata.* E. B. 469. *A. hispida.* Lind. 24. Smith, III. 211. Smith, Com. 127. *A. petræa.* Hooker, Ed. iii. 305, Ed. iv. 252. Macreight, 15. De C. I. p. 145.

3. A. CILIATA. Fringed Rock-cress.
Maritime Rocks. Biennial. *July.*
E. B. 929. *Turritis alpina.* E. B. 1746. *A. ciliata.* Lind. 24. Smith, III. 212. Smith, Com. 127. Hooker, Ed. iii. 305, Ed. iv. 252. Macreight, 15. De C. I. p. 144.

4. A. HIRSUTA. Hairy Wall-cress.
Walls, Rocks, and Dry Banks. Biennial. *June.*
E. B. 930. *Turritis hirsuta.* E. B. 587. *A. hirsuta.* Lind. 25. Smith, III. 213. Smith, Com. 127. Hooker, Ed. iii. 305, Ed. iv. 252. Macreight, 15. De C. I. p. 144.

5. A. TURRITA. Tower Wall-cress.
Walls at Oxford and Cambridge. Biennial. *May.*
E. B. 931. E. B. 178. Lind. 24. Smith, III. 214. Smith, Com. 127. Hooker, Ed. iii. 305, Ed. iv. 252. Macreight, 15. De C. I. p. 146.

Genus XXXI. CARDAMINE.

Linn. Class. TETRADYNAMIA.

6. C. BELLIDIFOLIA, Daisy-leaved Lady's Smock.
Mountain-rills. Perennial. *July to September.*
E. B. 922. E. B. 2355. Lind. 25. Smith, III. 178. Smith, Com. 125. Hooker, Ed. iii. 304, Ed. iv. 252. Macreight, 16. De C. I. p. 150.

7. C. IMPATIENS. Narrow-leaved Bitter Cress.
Moist Rocky places. Annual. *May, June.*
E. B. 923. E. B. 80. Lind. 25. Smith, III. 187. Smith, Com. 125. Hooker, Ed. iii. 304, Ed. iv. 251. Macreight, 15. De C. I. p. 152.

78. C. HIRSUTA. Hairy Bitter Cress.
Moist Shady places. Annual. *May, June.*
E. B. 924. E. B. 492. Lind. 25. Smith, III. 188. Smith, Com. 125. Hooker, Ed. iii. 304, Ed. iv. 251. Macreight, 16. De C. I. p. 152.

79. C. PRATENSIS. Lady's Smock.
Meadows and Moist Pastures. Annual. *March to June.*
E. B. 925. E. B. 776. Lind. 25. Smith, III. 189. Smith, Com. 125. Hooker, Ed. iii. 304, Ed. iv. 251. Macreight, 16. De C. I. p. 151.

80. C. AMARA. Bitter Cress. Bitter Lady's Smock.
Watery Meadows, and sides of Ditches. Perennial. *April.*
E. B. 926. E. B. 1000. Lind. 25. Smith, III. 190. Smith, Com. 125. Hooker, Ed. iii. 304, Ed. iv. 251. Macreight, 16. De C. I. p. 151.

Genus XXXII. DENTARIA.

Linn. Class. TETRADYNAMIA.

81. D. BULBIFERA. Bulbiferous Coral-wort.
Woods and Shady Places. Perennial. *April, May.*
E. B. 921. E. B. 309. Lind. 25. Smith, III. 186. Smith, Com. 124. Hooker, Ed. iii. 303, Ed. iv. 251. Macreight, 16. De C. I. p. 155.

Genus XXXIII. GLYCE.

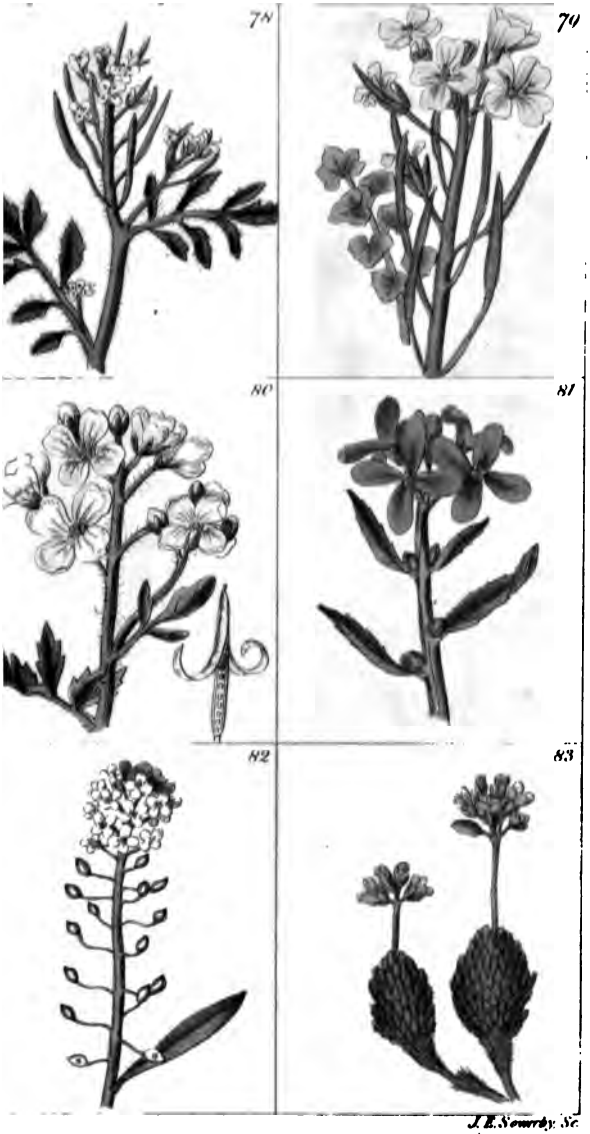
Linn. Class. TETRADYNAMIA.

82. G. MARITIMA. Sweet Alyssum.
Cliffs of Rocks near the Sea. Annual. *July, August.*
Koniga maritima. **E. B. 919.** *Alyssum maritimum.* E. B. 1729. Smith, III. 162. Smith, Com. 122. Macreight, 17. De C. I. p. 164. *Glyce maritima.* Lind. 26. *Koniga maritima.* Hooker, Ed. iii. 303, Ed. iv. 251.

Genus XXXIV. DRABA.

Linn. Class. TETRADYNAMIA.

83. D. AIZOIDES. Yellow Alpine Whitlow-grass.
Old Walls and Rocks. Perennial. *March, April.*
E. B. 915. E. B. 1271. Lind. 26. Smith, III. 158. Smith, Com. 122. Hooker, Ed. iii. 303, Ed. iv. 250. Macreight, 17. De C. I. p. 166.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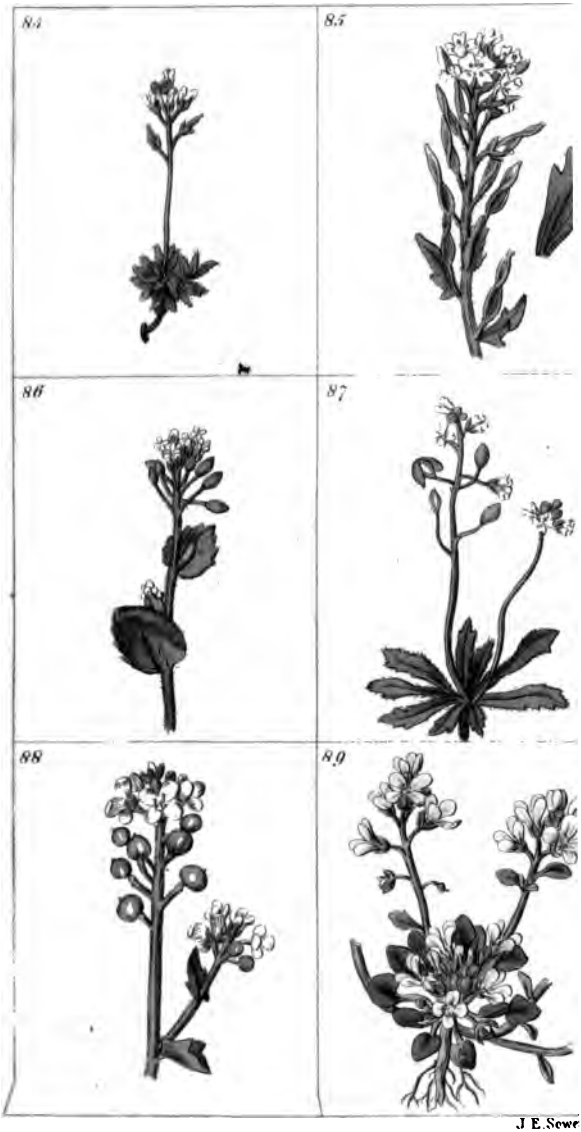

J E. Sewe

84. D. RUPESTRIS. Rock Whitlow-grass.
Highland Mountains. Perennial. *May, June.*
E. B. 916. *D. hirta.* E. B. 1338. Smith, III. 159. Smith, Com. 122. *D. rupestris.* Lind. 26. Hooker, Ed. iii. 302, Ed. iv. 250. Macreight, 17. De C. I. p. 169.

85. D. INCANA. Twisted-podded Whitlow-grass.
Limestone Rocks in Mountainous Districts. Biennial. *May, June.*
E. B. 917. E. B. 388. Lind. 26. Smith, III. 160. Smith, Com. 122. Hooker, Ed. iii. 302, Ed. iv. 250. *D. contorta.* Macreight, 17. De C. I. p. 170.

86. D. MURALIS. Speedwell-leaved Whitlow-grass.
Limestone Rocks. Annual. *April, May.*
E. B. 918. E. B. 912. Lind. 26. Smith, III. 161. Smith, Com. 122. Hooker, Ed. iii. 303, Ed. iv. 250. Macreight, 17. De C. I. p. 171.

Genus XXXV. EROPHILA.

Linn. Class. TETRADYNAMIA.

87. E. VULGARIS. Whitlow-grass.
Walls, Dry Banks, and Barren Pastures. Annual. *March, April.*
Draba verna. **E. B. 914.** E. B. 586. Smith, III. 158. Smith, Com. 122. Hooker, Ed. iii. 302, Ed. iv. 249. Lind. 26. Macreight, 17. De C. *l. c.*

Genus XXXVI. COCHLEARIA.

Linn. Class. TETRADYNAMIA.

8. C. OFFICINALIS. Common Scurvy-grass.
On the Sea-shores in stony or muddy places, also on Alpine Districts in the Interior. Annual. *May, June.*
E. B. 908. E. B. 551. Lind. 27. Smith, III. 174. Smith, Com. 123. Hooker, Ed. iii. 300, Ed. iv. 248. Macreight, 17. De C. I. p. 173.

9. C. GRŒNLANDICA. Greenland Scurvy-grass.
Highland Mountains and Sea-shores. Annual, *June, July.*
E. B. 909. E. B. 2403. Lind. 27. Smith, III. 175. Smith, Com. 123. Hooker, Ed. iii. 301, Ed. iv. 249. Macreight, 17. De C. I. p. 173.

90. C. Anglica. English Scurvy-grass.
Muddy Sea-shores and Mountains. Annual. *May, June.*
E. B. 910. E. B. 552. Lind. 27. Smith, III. 176. Smith, Com. 124. Hooker, Ed. iii. 301, Ed. iv. 249. Macreight, 17. De C. I. p. 173.

91. C. Danica. Danish Scurvy-grass.
Sea-coasts and Salt-marshes. Annual. *May, June.*
E. B. 911. E. B. 696. Lind. 27. Smith, III. 177. Smith, Com. 124. Hooker, Ed. iii. 301, Ed. iv. 249. Macreight, 18. De C. I. p. 173.

92. C. Armoracia. Horse-radish.
On the banks of the Thames and waste places. Perennial. *May, June.*
E. B. 912. E. B. 2323. Lind. 27. Smith, III. 177. Smith, Com. 124. Hooker, Ed. iii. 301, Ed. iv. 249. Macreight, 17. De C. I. p. 173.

Genus XXXVII. Thlaspi.

Linn. Class. Tetradynamia.

93. T. arvensis. Penny Cress. Mithridate Mustard.
Cultivated Fields and Road-sides. Annual. *June, July.*
E. B. 897. E. B. 1659. Lind. 27. Smith, III. 171. Smith, Com. 123. Hooker, Ed. iii. 298, Ed. iv. 246. Macreight, 18. De C. I. p. 175.

94. T. perfoliatum. Perfoliate Penny Cress.
Limestone Districts of Oxfordshire. Annual. *April, May.*
E. B. 898. E. B. 2354. Lind. 27. Smith, III. 172. Smith, Com. 123. Hooker, Ed. iii. 298, Ed. iv. 246. Macreight, 18. De C. I. p. 176.

95. T. alpestre. Alpine Penny Cress.
Limestone Rocks. Perennial. *June, July.*
E. B. 899. E. B. 81. Lind. 28. Smith, III. 172. Smith, Com. 123. Hooker, Ed. iii. 298, Ed. iv. 247. Macreight, 18. De C. I. p. 176.

J. E. Sowerby Sc.

To be continued Monthly.

PART III. Price 4s.
JANUARY.

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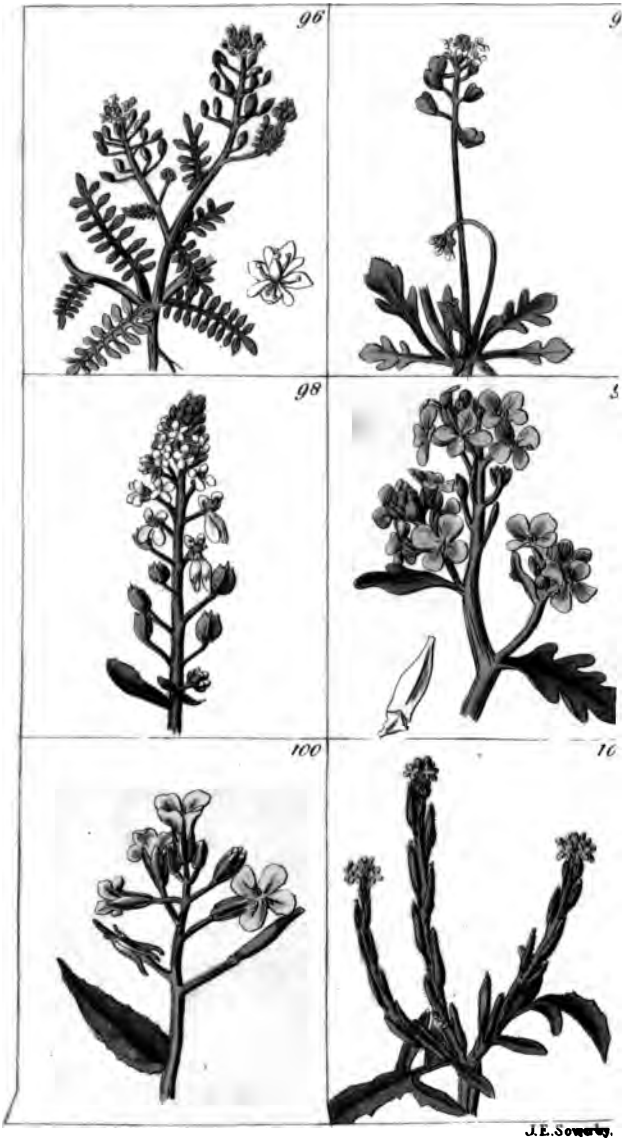

J.E. Sowerby.

Genus XXXVIII. Hutchinsia.

Linn. Class. Tetradynamia.

96. H. Petræa. Rock Hutchinsia.

Limestone rocks and old walls. Annual. *March, April.*

E. B. 901. E. B. 111. Lind. 28. Smith, III. 168. Smith, Com. 123. Hooker, Ed. iii. 299, Ed. iv. 247. Macreight, 18. De C. I. p. 178.

Genus XXXIX. Teesdalia.

Linn. Class. Tetradynamia.

97. T. nudicaulis. Naked-stalked Teesdalia.

Gravelly banks, sandy heaths, pastures. Annual. *May, June.*

E. B. 902. *Iberis nudicaulis.* E. B. 327. *T. Iberis.* Lind. 28. Macreight, 18. De C. I. p. 178. *T. nudicaulis.* Smith, III. 170. Smith, Com. 123. Hooker, Ed. iii. 299, Ed. iv. 247.

Genus XL. Iberis.

Linn. Class. Tetradynamia.

98. I. amara. Bitter Candy Tuft.

Chalky fields. Annual. *July.*

E. B. 903. E. B. 52. Lind. 28. Smith, III. 181. Smith, Com. 124. Hooker, Ed. iii. 299, Ed. iv. 247. Macreight, 18. De C. I. p. 180.

Genus XLI. Cakile.

Linn. Class. Tetradynamia.

99. C. maritima. Common Sea Rocket.

Sandy sea-shores. Annual. *June to September.*

E. B. 891. *Bunias Cakile.* E. B. 231. *C. maritima.* Lind. 28. Smith, III. 183. Smith, Com. 124. Hooker, Ed. iii. 297, Ed. iv. 245. Macreight, 19. De C. *l. c.*

Genus XLII. Hesperis.

Linn. Class. Tetradynamia.

100. H. matronalis. Dames Violet.

Moist hilly pastures and waste ground. Perennial. *May, June.*

E. B. 849. E. B. 731. Lind. 29. Smith, III. 207. Smith, Com. 126. Hooker, Ed. iii. 308, Ed. iv. 255. Macreight, 19. De C. I. p. 189.

Genus XLIII. Sisymbrium.

Linn. Class. Tetradynamia.

101. S. officinale. Common Hedge-Mustard.

By road-sides, &c., nearly everywhere. Anunal. *June to August.*

E. B. 939. *Erysimum officinale.* E. B. 735. *S. officinale.* Lind. 29. Smith, III. 196. Smith, Com. 125. Hooker, *Ed. iii. 307, Ed.* iv. 254. Macreight, 19. De C. I. p. 191.

102. S. IRIO. London Rocket.
Old walls and waste ground in the vicinity of London. Annual. *June to August.*
E. B. 940. E. B. 1631. Lind. 29. Smith, III. 197. Smith, Com. 125. Hooker, Ed. iii. 307, Ed. iv. 254. Macreight, 19. De C. I. p. 192.

103. S. SOPHIA. Flix-Weed.
Waste places amongst rubbish. Annual. *July, August.*
E. B. 941. E. B. 963. Lind. 29. Smith, III. 197. Smith, Com. 126. Hooker, Ed. iii. 303, Ed. iv. 254. Macreight, 19. De C. I. p. 193.

Genus XLIV. ALLIARIA.

Linn. Class. TETRADYNAMIA.

104. A. OFFICINALIS. Garlic Treacle Mustard. Jack-by-the-hedge. Sauce-alone.
Hedge-banks and borders of fields. Biennial. *May.*
Erysimum Alliaria. **E. B. 944.** E. B. 796. Smith, III. 201. Smith, Com. 126. Hooker, Ed. iii. 308, Ed. iv. 254. *A. officinalis.* Lind. 29. Macreight, 19. De C. *l. c.*

Genus XLV. ERYSIMUM.

Linn. Class. TETRADYNAMIA.

105. E. CHEIRANTHOIDES. Worm-seed. Treacle Mustard.
Waste cultivated ground, Osier-holts, &c. Biennial. *May to the end of Autumn.*
E. B. 943. E. B. 942. Lind. 30. Smith, III. 200. Smith, Com. 126. Hooker, Ed. iii. 307, Ed. iv. 254. Macreight, 20. De C. I. p. 198.

106. E. ORIENTALE. Hare's-ear Treacle Mustard.
Fields and Cliffs near the Sea. Annual. *June.*
E. B. 945. *Brassica orientalis.* E. B. 1804. *E. orientale.* Lind. 30. Smith, III. 202. Smith, Com. 126. Hooker, Ed. iii. 308, Ed. iv. 254. *E. perfoliatum.* Macreight, 20. De C. I. p. 199.

Genus XLVI. CAMELINA.

Linn. Class. TETRADYNAMIA.

107. C. SATIVA. Common Gold of Pleasure.
Cultivated fields. Annual. *June, July.*
E. B. 920. *Alyssum sativum.* E. B. 1254. *C. sativa.* Lind. 30. Smith, III. 164. Smith, Com. 122. Hooker, Ed. iii. 303, Ed. iv. 250. Macreight, 20. De C. *l. c.* *Myagrum sativum,* Linn.

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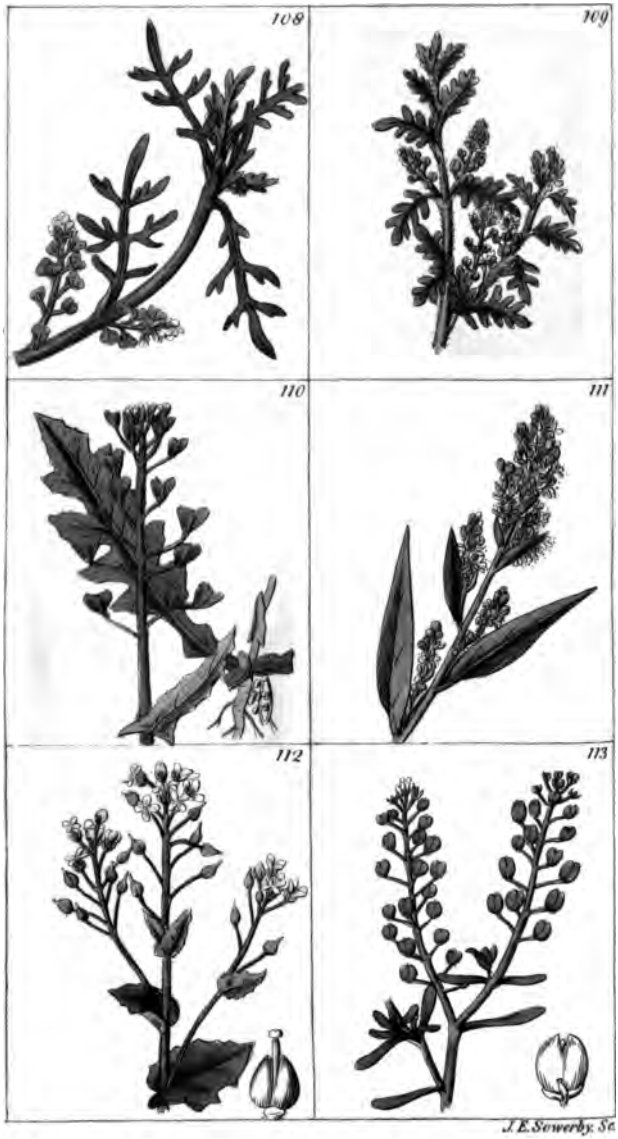

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Genus XLVII. Coronopus.

Linn. Class. Tetradynamia.

108. C. Ruellii. Common Wart-cress.
Waste ground, road-sides, &c. Annual. *June to Sept.*
E. B. 893. E. B. 1660. Lind. 30. Hooker, Ed. iii. 297, Ed. iv. 246. Macreight, 20. *Senebiera Coronopus.* Smith, III. 179. Smith, Com. 124. De C. I. p. 203.

109. C. didyma. Lesser Wart-cress.
Waste ground near the sea. Annual. *July.*
E. B. 894. *Lepidium didymum.* E. B. 248. *C. didyma.* Lind. 30. Hooker, Ed. iii. 298, Ed. iv. 246. Macreight, 20. *Senebiera pinnatifida.* De C. I. p. 202. *S. didyma.* Smith, III. 180. Smith, Com. 124.

Genus XLVIII. Capsella.

Linn. Class. Tetradynamia.

110. C. Bursa Pastoris. Shepherd's Purse.
Common everywhere. Annual. *March to November.*
E. B. 900. *Thlaspi Bursa Pastoris.* E. B. 1485. Smith, III. 173. Smith, Com. 123. *C. Bursa Pastoris.* Lind. 31. Hooker, Ed. iii. 298, Ed. iv. 247. Macreight, 20. De C. *l. c.*

Genus XLIX. Lepidium.

Linn. Class. Tetradynamia.

111. L. latifolium. Broad-leaved Pepper-wort.
Wet places near the sea. Perennial. *Flowers in July.*
E. B. 904. E. B. 182. Lind. 31. Smith, III. 165. Smith, Com. 122. Hooker, Ed. iii. 299, Ed. iv. 247. Macreight, 21. De C. I. p. 207.

112. L. Draba. Whitlow Pepper-wort.
Fields and hedges. Perennial. *Flowers in June.*
E. B. 907*. E. B. Supp. 2683. Lind. Supp. 319. Hooker, Ed. iii. 299, Ed. iv. 247. Macreight, 21. De C. I. p. 203.

113. L. ruderale. Narrow-leaved Pepper-wort.
Waste ground near the sea. Annual. *June.*
E. B. 905. E. B. 1595. Lind. 31. Smith, III. 165. Smith, Com. 122. Hooker, Ed. iii. 300, Ed. iv. 248. Macreight, 21. De C. I. p. 202.

114. L. CAMPESTRE. Common Mithridate Pepper-wort.
Dry gravelly corn-fields. Annual. *July.*
E. B. 905. *Thlaspi campestre.* E. B. 1385. *L. campestre.* Lind. 31. Smith, III. 166. Smith, Com. 123. Hooker, Ed. iii. 300, Ed. iv. 248. Macreight, 21. De C. I. p. 204.

115. L. SMITHII. Smooth-fruited field Pepper-wort.
Borders of fields on hilly ground. Perennial. *June, July.*
E. B. 907. *Thlaspi hirtum.* E. B. 1803. *L. hirtum.* Smith, III. 167. Smith, Com. 123. *L. Smithii.* Lind. 31. Hooker, Ed. iii. 300, Ed. iv. 248. Macreight, 21.

Genus L. SUBULARIA.

Linn. Class. TETRADYNAMIA.

116. S. AQUATICA. Awl-wort.
Near the margins of alpine lakes. Annual. *July.*
E. B. 913. E. B. 732. Lind. Supp. 319. Smith, III. 157. Smith, Com. 122. Hooker, Ed. iii. 301, Ed. iv. 249. Macreight, 20. De C. I. p. 235.

Genus LI. ISATIS.

Linn. Class. TETRADYNAMIA.

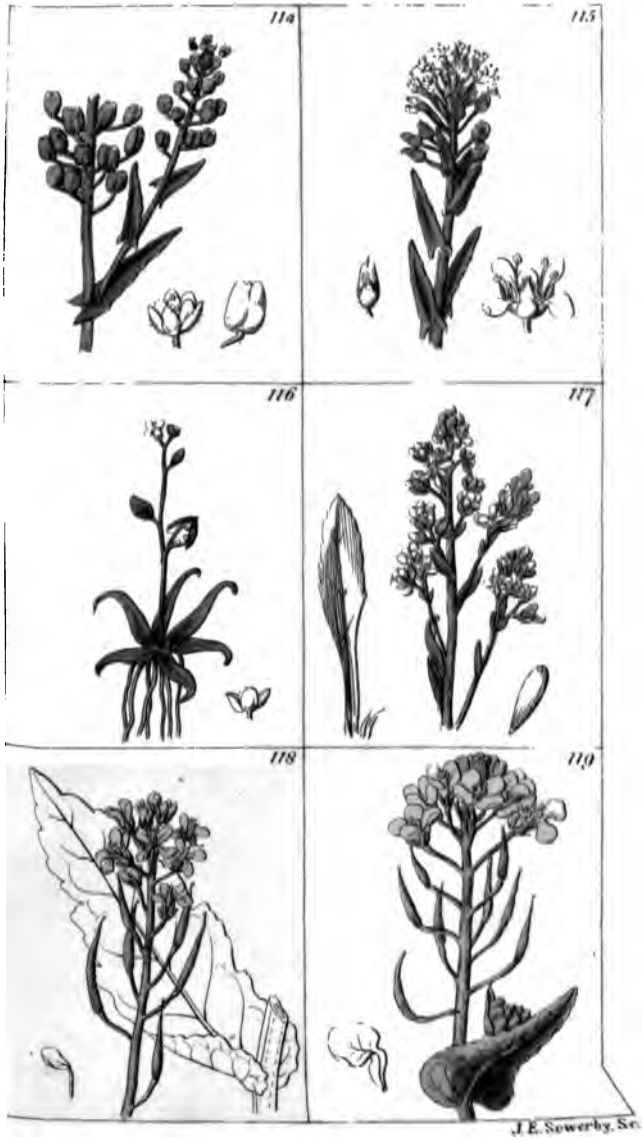
117. I. TINCTORIA. Dyer's Woad.
Hedges, banks, and borders of fields. Biennial. *June, July.*
E. B. 895. E. B. 97. Lind. 32. Smith, III. 182. Smith, Com. 124. Hooker, Ed. iii. 298, Ed. iv. 246. Macreight, 21. De C. I. p. 211.

Genus LII. BRASSICA.

Linn. Class. TETRADYNAMIA.

118. B. NAPUS. Rape or Cole-seed. Wild Navew.
Hedge-banks and corn-fields. Biennial. *May, June.*
E. B. 950. E. B. 2146. Lind. 32. Smith, III. 217. Smith, Com. 127. Hooker, Ed. iii. 309, Ed. iv. 255. Macreight, 22. De C. I. p. 214.

119. B. RAPA. Common, or Wild Turnip.
Borders of fields, &c. Biennial. *April, May.*
E. B. 951. E. B. 2176. Lind. 32. Smith, III. 217. Smith, Com. 127. Hooker, Ed. iii. 309, Ed. iv. 255. Macreight, 22. De C. I. p. 214.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120. B. CAMPESTRIS. Field Cabbage. Wild Navew.
Sides of rivers, marsh ditches, &c. Annual. *June, July.*
E. B. 954. E. B. 2334. Lind. 32. Smith, III. 218. Smith, Com. 127. Hooker, Ed. iii. 309, Ed. iv. 256. Macreight, 22. De C. I. p. 214.

121. B. OLERACEA. Cabbage. Sea Cabbage.
Maritime rocks and cliffs. Biennial. *May, June.*
E. B. 952. E. B. 637. Lind. 32. Smith, III. 219. Smith, Com. 127. Hooker, Ed. iii. 309, Ed. iv. 255. Macreight, 22. De C. I. p. 213.

122. B. MONENSIS. Isle of Man Cabbage.
Sandy sea-shores of the Isle of Man, &c. Perennial. *June, July.*
E. B. 953. *Sisymbrium Monense.* E. B. 962. *B. Monensis.* Lind. 32. Smith, III. 220. Smith, Com. 127. Hooker, Ed. iii. 309, Ed. iv. 256. *Diplotaxis saxatilis.* Macreight, 22. De C. I. p. 222.

Genus LIII. SINAPIS.

Linn. Class. TETRADYNAMIA.

123. S. ARVENSIS. Wild Mustard. Charlock.
A troublesome weed in corn-fields, moist arable land, &c. Annual. *May, June.*
E. B. 955. E. B. 1748. Lind. 33. Smith, III. 221. Smith, Com. 128. Hooker, Ed. iii. 309, Ed. iv. 256. Macreight, 22. De C. I. p. 219.

124. S. ALBA. White Mustard.
Road-sides, waste ground, &c. Annual. *July.*
E. B. 956. E. B. 1677. Lind. 33. Smith, III. 222. Smith, Com. 128. Hooker, Ed. iii. 310, Ed. iv. 256. Macreight, 22. De C. I. p. 220.

125. S. NIGRA. Common Mustard.
Road-sides, waste grounds, &c. Annual. *June.*
E. B. 957. E. B. 969. Lind. 33. Smith, III. 222. Smith, Com. 128. Hooker, Ed. iii. 310, Ed. iv. 256. Macreight, 22. De C. I. p. 218.

Genus LIV. Diplotaxis.

Linn. Class. Tetradynamia.

126. D. tenuifolia. Fine-leaved Mustard. Wall Rocket.
Walls of old cities and towns. Perennial. *July to Sept.*
Sinapis tenuifolia. **E. B. 958.** Smith, III. 223. Smith, Com. 128. Hooker, Ed. iii. 310, Ed. iv. 257. *Sisymbrium tenuifolium.* E. B. 525. *D. tenuifolia.* Lind. 33. Macreight, 22. De C. I. p. 222.

127. D. muralis. Sand Mustard or Rocket.
Barren sandy ground near the sea. Annual. *August to September.*
Sinapis muralis. **E. B. 959.** Smith, III. 224. Smith, Com. 128. Hooker, Ed. iii. 310, Ed. iv. 257. *Sisymbrium murale.* E. B. 1090. *D. muralis.* Lind. 33. Macreight, 22. De C. I. p. 222.

Genus LV. Vella.

Linn. Class. Tetradynamia.

128. V. annua. Annual Cress Rocket.
Open sandy fields. Annual. *June, July.*
E. B. 896. E. B. 1442. Smith, III. 156. Smith, Com. 122. Hooker, Ed. iii. 298, Ed. iv. 246. *Carrichtera vellæ.* Lind. 33. Macreight, 22. De C. I. p. 224.

Genus LVI. Crambe.

Linn. Class. Tetradynamia.

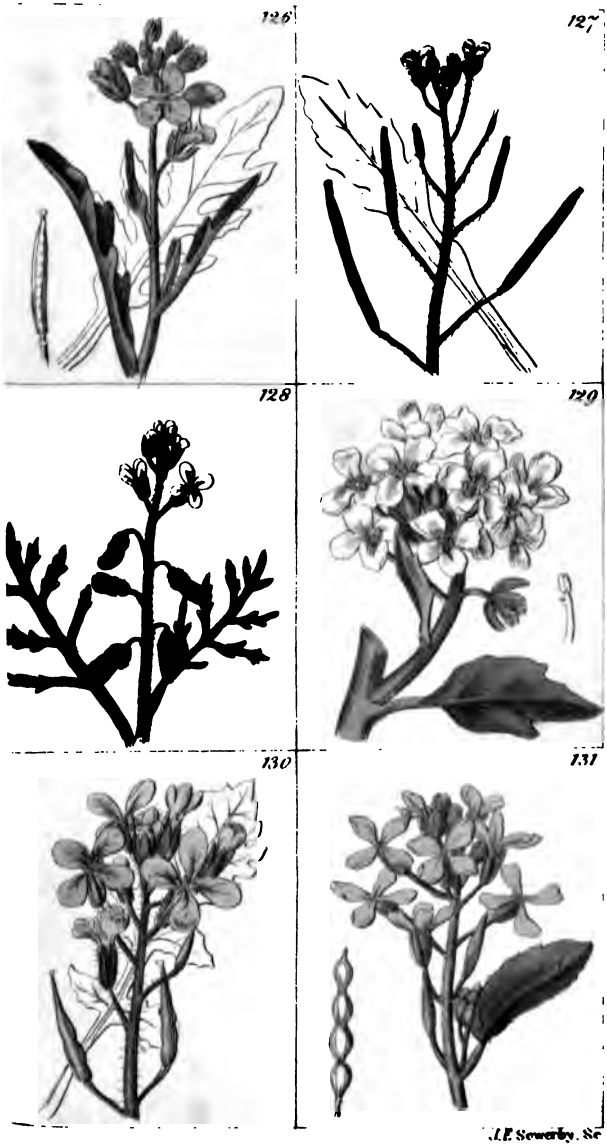
129. C. maritima. Sea Kale.
Sandy and stony sea-shores. Perennial. *June.*
E. B. 892. E. B. 924. Lind. 34. Smith, III. 184. Smith, Com. 124. Hooker, Ed. iii. 297, Ed. iv. 146. Macreight, 23. De C. *l. c.*

Genus LVII. Raphanus.

Linn. Class. Tetradynamia.

130. R. Raphanistrum. Wild Radish. Jointed Charlock.
Moist arable land and corn-fields. Annual. *June, July.*
E. B. 960. E. B. 856. Lind. 34. Smith, III. 226. Smith, Com. 128. Hooker, Ed. iii. 310, Ed. iv. 257. Macreight, 23. De C. I. p. 229.

131. R. maritimus. Sea-side Radish.
Sea-coast. Biennial. *June, July.*
E. B. 961. E. B. 1643. Lind. 34. Smith, III. 226. Smith, Com. 128. Hooker, Ed. iii. 310, Ed. iv. 257. Macreight, 23. De C. I. p. 229.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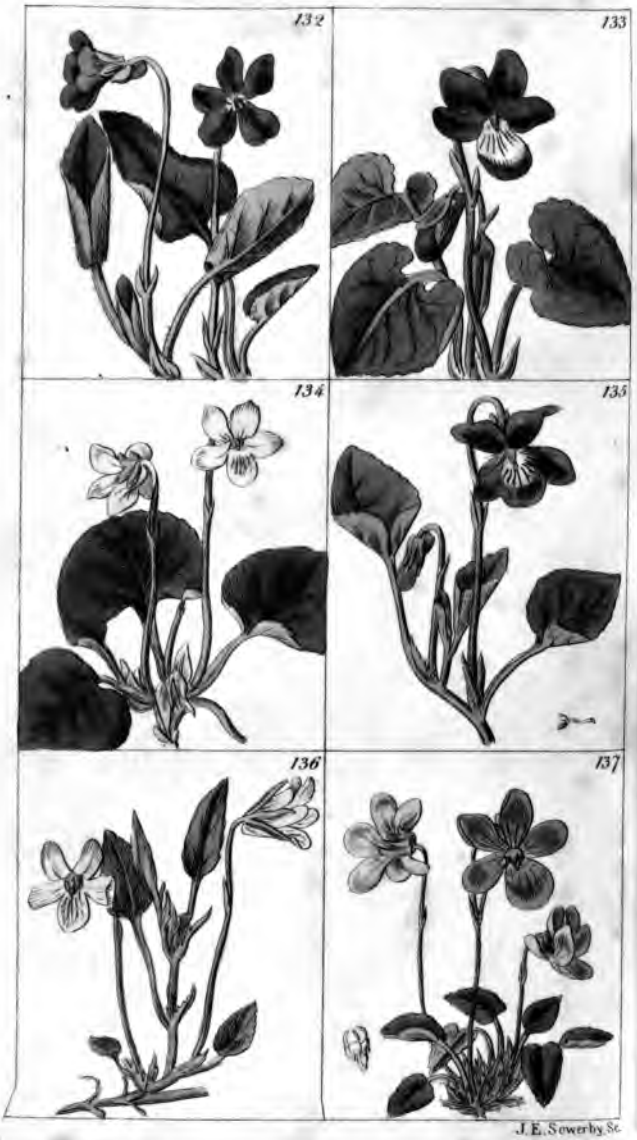

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Order VII. VIOLACEÆ.

Genus LVIII. VIOLA.

Linn. Class. PENTANDRIA.

132. V. HIRTA. Hairy Violet.
Chalky soil. Perennial. *April, May.*
E. B. 328. E. B. 894. Lind. 35. Smith, I. 301. Smith, Com. 47. Hooker, Ed. iii. 120, Ed. iv. 104. Macreight, 25. De C. I. p. 295.

133. V. ODORATA. Sweet Violet.
Woods and banks. Perennial. *March, April.*
E. B. 329. E. B. 619. Lind. 35. Smith, I. 301. Smith, Com. 47. Hooker, Ed. iii. 120, Ed. iv. 105. Macreight, 25. De C. I. p. 296.

134. V. PALUSTRIS. Marsh Violet.
Moist sandy heaths. Perennial. *April, May.*
E. B. 330. E. B. 444. Lind. 35. Smith, I. 302. Smith, Com. 47. Hooker, Ed. iii. 121, Ed. iv. 105. Macreight, 25. De C. I. p. 294.

135. V. CANINA. Dog's Violet.
Woods, banks, &c. Perennial. *April to August.*
E. B. 331. E. B. 620. Lind. 35. Smith, I. 303. Smith, Com. 47. Hooker, Ed. iii. 121, Ed. iv. 105. Macreight, 25. De C. I. p. 298.

136. V. LACTEA. Cream-coloured Violet.
Mountainous boggy heaths. Perennial. *May.*
E. B. 332. E. B. 445. Lind. 35. Smith, I. 303. Smith, Com. 47. Hooker, Ed. iii. 121, Ed. iv. 106. *V. montana.* Macreight, 25. De C. I. p. 299.

137. V. FLAVICORNIS. Dwarf Yellow-spurred Violet.
Exposed heaths, poor soil. Perennial. *May, June.*
E. B. 332.* E. B. Supp. 2736. Lind. 36. Hooker, Ed. iii. 121, Ed. iv. 105. β minor. Macreight, 25.

138. V. TRICOLOR. Pansy Violet.
Corn-fields, &c. Annual. *May to September.*
E. B. 333. E. B. 1287. Lind. 36. Smith, I. 305. Smith, Com. 47. Hooker, Ed. iii. 121, Ed. iv. 106. Macreight, 25. De C. I. p. 303.

139. V. ARVENSIS. Corn Pansy.
Common in corn-fields. Annual. *May to September.*
E. B. 333.* E. B. Supp. 2712. Lind. 320. Smith, I. 305. Hooker, Ed. iii. 122, Ed. iv. 106. Macreight, 25.

140. V. LUTEA. Yellow Mountain Pansy.
Mountain pastures. Perennial. *May to September.*
E. B. 334. E. B. 721. Lind. 36. Smith, I. 306. Smith, Com. 48. Hooker, Ed. iii. 122, Ed. iv. 106. *V. sudetica.* Macreight, 25. De C. I. p. 302.

141. V. CURTISII. Yellow Sea Pansy.
Braunton Boroughs, Devonshire. Perennial. *May to September.*
E. B. 334.* E. B. Supp. 2693. Lind. Supp. 320. Hooker, Ed. iv. 106. Macreight, 25.

Order VIII. CISTINEÆ.

Genus LIX. HELIANTHEMUM.

Linn. Class. POLYANDRIA.

142. H. CANUM. Hoary Sun-Cistus.
Alpine rocks. Perennial. *May, June.*
E. B. 757. *Cistus marifolius.* E. B. 396. Smith, III. 23. Smith, Com. 105. *H. canum.* Lind. 36. Hooker, Ed. iii. 261, Ed. iv. 213. Macreight, 24. De C. I. p. 277.

143. H. GUTTATUM. Spotted annual Sun-Cistus.
Sandy pastures, rare. Annual. *June, July.*
E. B. 758. *Cistus guttatus.* E. B. 544. Smith, III. 24. Smith, Com. 105. *H. guttatum.* Lind. 37. Hooker, Ed. iii. 261, Ed. iv. 213. Macreight, 24. De C. I. p. 277.

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To be continued Monthly.

PART IV. Price 4s.
FEBRUARY

OF AN

ILLUSTRATED CATALOGUE

OF

BRITISH PLANTS,

ARRANGED ACCORDING TO THE

NATURAL ORDERS,

WITH REFERENCES TO

SMITH, HOOKER, LINDLEY, MACREIGHT, &c.

By C. E. SOWERBY, A.L.S.

LONDON:
PRINTED BY R. AND J. E. TAYLOR, RED LION COURT, FLEET STREET,
FOR THE PROPRIETOR, C. E. SOWERBY,
3 MEAD PLACE, WESTMINSTER ROAD, LAMBETH;
AND SOLD BY LONGMAN AND CO.; SIMPKIN, MARSHALL AND CO.; AND ALL BOOKSELLERS.
1841.

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144. H. LEDIFOLIUM. Ledum-leaved Sun-Cistus.
Sandy fields, Brent Downs, Somersetshire. Annual. *June, July.*
E. B. 759. *Cistus ledifolius.* E. B. 2414. Smith, III. 24. Smith, Com. 106. *H. ledifolium.* Lind. 37. Hooker, Ed. iii. 261, Ed. iv. 213. Macreight, 24. DeC. I. p. 272.

145. H. SURREJANUM. Dotted-leaved Sun-Cistus.
Chalky downs. Perennial. *July.*
E. B. 761. Lind. 37. *Cistus surrejanus.* E. B. 2207. Smith, III. 25. Smith, Com. 106. *H. vulgare* β. Hooker, Ed. iii. 262, Ed. iv. 214. Macreight, 24.

146. H. VULGARE. Common Sun-Cistus.
Chalky banks. Perennial. *July, August.*
E. B. 760. *Cistus Helianthemum.* E. B. 1321. Smith, III. 26. Smith, Com. 106. *H. vulgare.* Lind. 37. Hooker, Ed. iii. 261, Ed. iv. 214. Macreight, 24. De C. I. p. 280.

147. H. POLIFOLIUM. White mountain Sun-Cistus.
Rocky and stony places near the sea. Perennial. *June, July.*
E. B. 762. *Cistus polifolius.* E. B. 1322. Smith, III. 27. Smith, Com. 106. *H. apenninum.* Lind. 37. Macreight, 24. De C. I. p. 282. *H. polifolium.* Hooker, Ed. iii. 262, Ed. iv. 214.

Order IX. DROSERACEÆ.

Genus LX. DROSERA.

Linn. Class. PENTANDRIA.

148. D. ROTUNDIFOLIA. Round-leaved Sun-dew.
Mossy bogs. Perennial. *July, August.*
E. B. 458. E. B. 867. Lind. 38. Smith, II. 122. Smith, Com. 63. Hooker, Ed. iii. 151, Ed. iv. 132. Macreight, 25. De C. I. p. 318.

149. D. LONGIFOLIA. Long-leaved Sun-dew.
Mossy bogs. Perennial. *July, August.*
E. B. 459. E. B. 868. Lind. 38. Smith, II. 123. Smith, Com. 63. Hooker, Ed. iii. 151, Ed. iv. 132. *D. intermedia.* Macreight, 26. De C. I. p. 318.

150. D. ANGLICA. Great Sun-dew.
Mossy bogs. Perennial. *July, August.*
E. B. 460. E. B. 869. Lind. 38. Smith, II. 123. Smith, Com. 63. Hooker, Ed. iii. 152, Ed. iv. 133. Macreight, 26. De C. Prod. I. p. 318.

Order X. FRANKENIACEÆ.

Genus LXI. FRANKENIA.

Linn. Class. HEXANDRIA.

151. F. LÆVIS. Smooth Sea-heath.
Muddy salt marshes. Perennial. *July, August.*
E. B. 463. E. B. 205. Lind. 39. Smith, II. 186. Smith, Com. 71. Hooker, Ed. iii. 157, Ed. iv. 137. Macreight, 27. De C. *l. c.*

152. F. PULVERULENTA. Powdery Sea-heath.
On the sea-coast, very rare. Annual. *July.*
E. B. 464. E. B. 2222. Lind. 39. Smith, II. 186. Smith, Com. 71. Hooker, Ed. iii. 157, Ed. iv. 137. Macreight, 27. De C. *l. c.*

Order XI. POLYGALEÆ.

Genus LXII. POLYGALA.

Linn. Class. OCTANDRIA.

153. P. VULGARIS. Common Milkwort.
Heaths and dry hilly pastures. Perennial. *January to August.*
E. B. 989. E. B. 76. Lind. 39. Smith, III. 259. Smith, Com. 133. Hooker, Ed. iii. 320, Ed. iv. 266. Macreight, 27. De C. I. p. 324.

154. P. AMARA. Bitter Milkwort.
Chalky hill-sides. Perennial. *May to August.*
E. B. 989.* E. B. Supp. 2764. Lind. Supp. 320. *P. vulgaris,* var. Hooker, Ed. iv. 266.

Order XII. MALVACEÆ.

Genus LXIII. MALVA.

Linn. Class. POLYANDRIA.

155. M. SYLVESTRIS. Common Mallow.
Meadows, hedge-banks, &c. Perennial. *May to August.*
E. B. 978. E. B. 671. Lind. 40. Smith, III. 244. Smith, Com. 131. Hooker, Ed. iii. 315, Ed. iv. 261. Macreight, 36. De C. I. p. 432.

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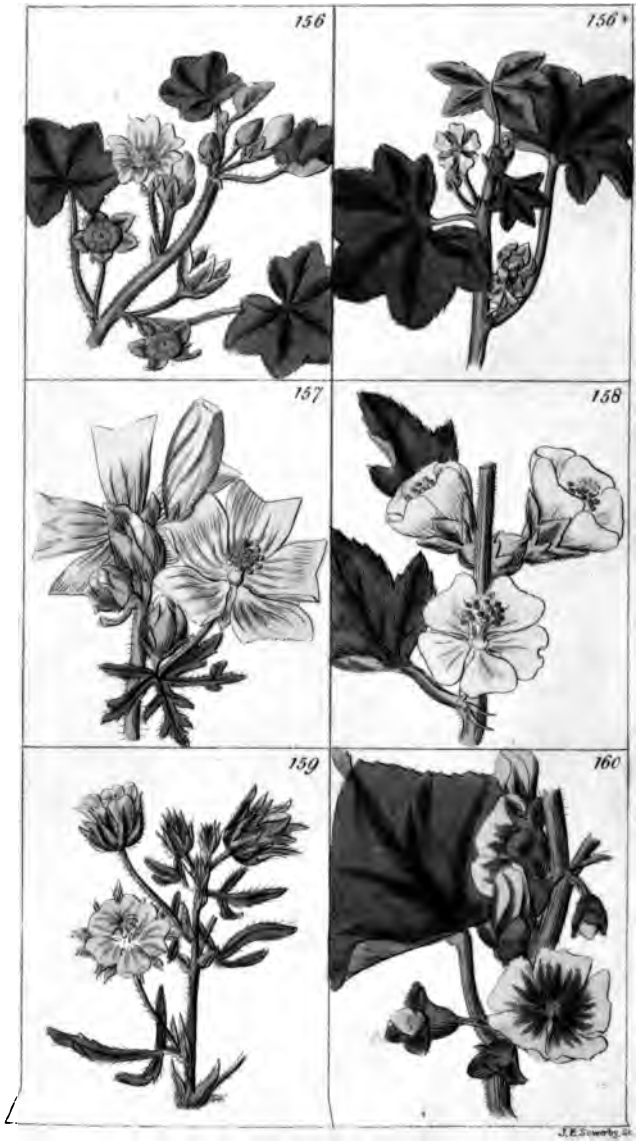
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156. M. ROTUNDIFOLIA. Dwarf Mallow.
Waste grounds, sides of footpaths, &c. Perennial. *May to September.*
E. B. 979. E. B. 1092. Lind. 40. Smith, III. 246. Smith, Com. 131. Hooker, Ed. iii. 315, Ed. iv. 261. Macreight, 36. De C. I. p. 432.

156.* M. PUSILLA. Small-flowered Mallow.
Waste grounds, &c. Perennial. *May to September.*
E. B. 979.* E. B. 241. *M. rotundifolia*, var. β. Lind., Smith, Macreight, &c.

157. M. MOSCHATA. Musk Mallow.
Borders of fields. Perennial. *July, August.*
E. B. 980. E. B. 754. Lind. 40. Smith, III. 247. Smith, Com. 131. Hooker, Ed. iii. 315, Ed. iv. 262. Macreight, 36. De C. I. p. 432.

Genus LXIV. ALTHÆA.

Linn. Class. POLYANDRIA.

158. A. OFFICINALIS. Common Marsh Mallow.
Salt-marshes, fens, and ditch-banks near the sea. Perennial. *August, September.*
E. B. 981. E. B. 147. Lind. 41. Smith, III. 244. Smith. Com. 131. Hooker, Ed. iii. 315, Ed. iv. 262. Macreight, 36. De C. I. p. 36.

159. A. HIRSUTA. Hispid Marsh Mallow.
Meadows near Cobham, Kent. Annual. *June, July.*
E. B. 981.* E. B. Supp. 2674. Lind. Supp. 320. Hooker, Ed. iii. 316, Ed. iv. 262. Macreight, 36. De C. I. p. 437.

Genus LXV. LAVATERA.

Linn. Class. POLYANDRIA.

160. L. ARBOREA. Tree Mallow.
Maritime rocks and cliffs. Biennial. *July to Sept.*
E. B. 982. E. B. 1841. Lind. 41. Smith, III. 248. Smith, Com. 131. Hooker, Ed. iii. 315, Ed. iv. 261. Macreight, 36. De C. I. p. 439.

Order XIII. HYPERICINEÆ.

Genus LXVI. HYPERICUM.

Linn. Class. POLYANDRIA.

161. H. CALCYNUM. Large-flowered St. John's Wort.
Shady woods and thickets. Perennial. *June to Oct.*
E. B. 1050. E. B. 2017. Lind. 41. Smith, III. 323. Smith, Com. 140. Hooker, Ed. iii. 336, Ed. iv. 281. Macreight, 39. De C. I. p. 546.

162. H. QUADRANGULUM. Square-stalked St. John's Wort.
Moist places. Perennial. *July, August.*
E. B. 1052. E. B. 370. Lind. 42. Smith, III. 324. Smith, Com. 140. Hooker, Ed. iii. 337, Ed. iv. 281. Macreight, 39. De C. I. p. 548.

163. H. PERFORATUM. Common perforated St. John's Wort.
Woods, thickets and hedges. Perennial. *July, August.*
E. B. 1053. E. B. 295. Lind. 42. Smith, III. 325. Smith, Com. 140. Hooker, Ed. iii. 337, Ed. iv. 281. Macreight, 39. De C. I. p. 549.

164. H. DUBIUM. Imperforate St. John's Wort.
Alpine woods and thickets. Perennial. *July, August.*
E. B. 1054. E. B. 296. Lind. 42. Smith, III. 326. Smith, Com. 140. Hooker, Ed. iii. 337, Ed. iv. 281. *H. quadrangulum β dubium.* Macreight, 39. De C. I. p. 548.

165. H. HUMIFUSUM. Trailing St. John's Wort.
Moist woods and moist gravelly heaths, &c. Perennial. *Throughout the Summer.*
E. B. 1055. E. B. 1226. Lind. 42. Smith, III. 326. Smith, Com. 141. Hooker, Ed. iii. 337, Ed. iv. 281. Macreight, 39. De C. I. p. 549.

166. H. MONTANUM. Mountain St. John's Wort.
Hilly and bushy places on a gravelly soil. Perennial. *July.*
E. B. 1056. E. B. 371. Lind. 42. Smith, III. 327. Smith, Com. 141. Hooker, Ed. iii. 337, Ed. iv. 281. Macreight, 40. *De C. I. p. 552.*

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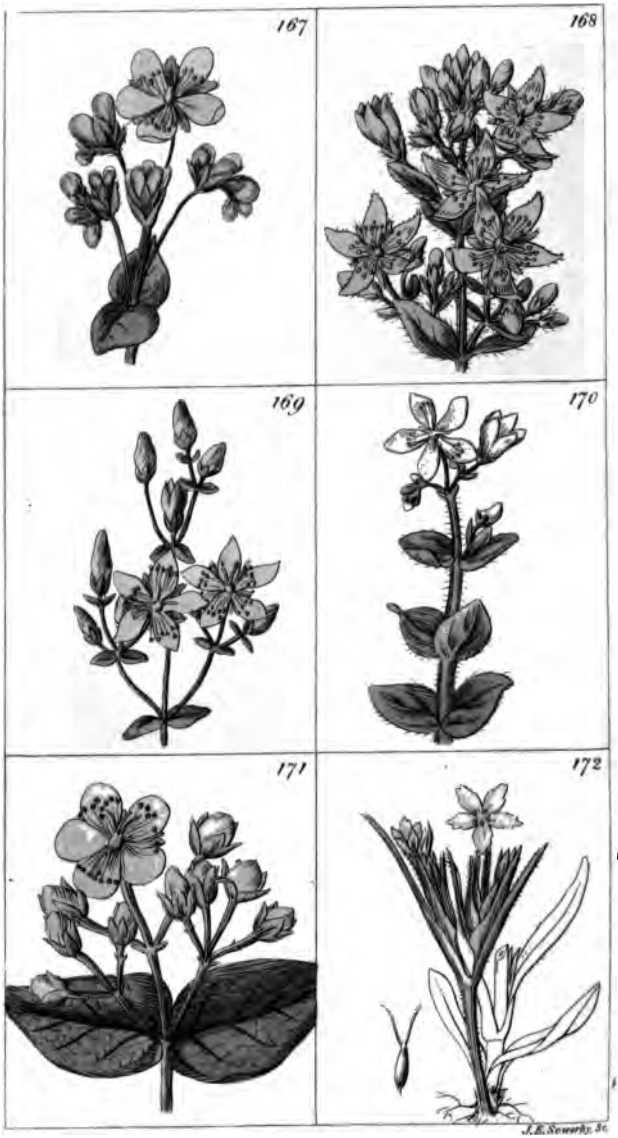
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Genus LXXI. SILENE.

Linn. Class. DECANDRIA.

179. S. ANGLICA. English Catchfly.
Light sandy or gravelly soil. Annual. *June, July.*
E. B. 622. E. B. 1178. Lind. 45. Smith, II. 291. Smith, Com. 86. Hooker, Ed. iii. 205, Ed. iv. 179. Macreight, 30. De C. I. p. 371.

180. S. QUINQUEVULNERA. Variegated Catchfly.
Sandy corn-fields. Annual. *June to August.*
E. B. 623. E. B. 86. Lind. 45. Smith, II. 292. Smith, Com. 86. Hooker, Ed. iii. 205, Ed. iv. 179. Macreight, 30. De C. I. p. 372.

181. S. INFLATA. Bladder Campion.
Corn-fields and chalky soil. Perennial. *June to Sept.*
E. B. 620. *Cucubalus Behen.* E. B. 164. *S. inflata.* Lind. 45. Smith, II. 292. Smith, Com. 86. Hooker, Ed. iii. 204, Ed. iv. 178. Macreight, 30. De C. I. p. 368.

182. S. MARITIMA. Sea Campion.
Rocky and sandy sea-coasts. Perennial. *June to Sept.*
E. B. 621. E. B. 957. Lind. 45. Smith, II. 293. Smith, Com. 86. Hooker, Ed. iii. 205, Ed. iv. 178. *β maritima.* Macreight, 30.

183. S. CONICA. Corn Catchfly.
Barren sandy spots. Annual. *July.*
E. B. 626. E. B. 922. Lind. 45. Smith, II. 294. Smith, Com. 86. Hooker, Ed. iii. 206, Ed. iv. 179. Macreight, 30. De C. I. p. 371.

184. S. NOCTIFLORA. Night-flowering Catchfly.
Sandy fields, and among corn. Annual. *July.*
E. B. 627. E. B. 291. Lind. 46. Smith, II. 295. Smith, Com. 87. Hooker, Ed. iii. 206, Ed. iv. 180. Macreight, 30. De C. I. p. 379.

185. S. ARMERIA. Common, or Lobel's Catchfly.
In fields or on old walls, doubtful native. Annual. *July, August.*
E. B. 628. E. B. 1398. Lind. 46. Smith, II. 296. Smith, Com. 87. Hooker, Ed. iii. 206, Ed. iv. 180. Macreight, 3. De C. I. p. 383.

186. S. NUTANS. Nottingham Catchfly.
Limestone rocks. Perennial. *June, July.*
E. B. 625. E. B. 465. Lind. 46. Smith, II. 296. Smith, Com. 87. Hooker, Ed. iii. 206, Ed. iv. 179. Macreight, 30. De C. I. p. 377.

187. S. ITALICA. Dover Catchfly.
Dover cliffs. Perennial. *June, July.*
S. patens. **E. B. 625*.** E. B. Supp. 2748. *S. Italica.* Lind. Supp. Ed. iii. 321. Hooker, Ed. iii. 206, Ed. iv. 179. Macreight, 30. De C. I. p. 381.

188. S. OTITES. Spanish Catchfly.
Open, dry, sandy, or gravelly fields. Perennial. *July, August.*
E. B. 624. *Cucubalus Otites.* E. B. 85. *S. Otites.* Lind. 46. Smith, II. 298. Smith, Com. 87. Hooker, Ed. iii. 205, Ed. iv. 178. Macreight, 30. De C. I. p. 369.

189. S. ACAULIS. Moss Campion.
Near the summits of the highest mountains. Perennial. *June, July.*
E. B. 629. E. B. 1081. Lind. 46. Smith, II. 299. Smith, Com. 87. Hooker, Ed. iii. 204, Ed. iv. 178. Macreight, 30. De C. I. p. 367.

Genus LXXII. LYCHNIS.

Linn. Class. DECANDRIA.

190. L. FLOS-CUCULI. Cuckoo-flower. Ragged Robin.
Frequent in moist meadows. Perennial. *June.*
E. B. 664. E. B. 573. Lind. 47. Smith, II. 326. Smith, Com. 90. Hooker, Ed. iii. 214, Ed. iv. 187. Macreight, 31. De C. I. p. 387.

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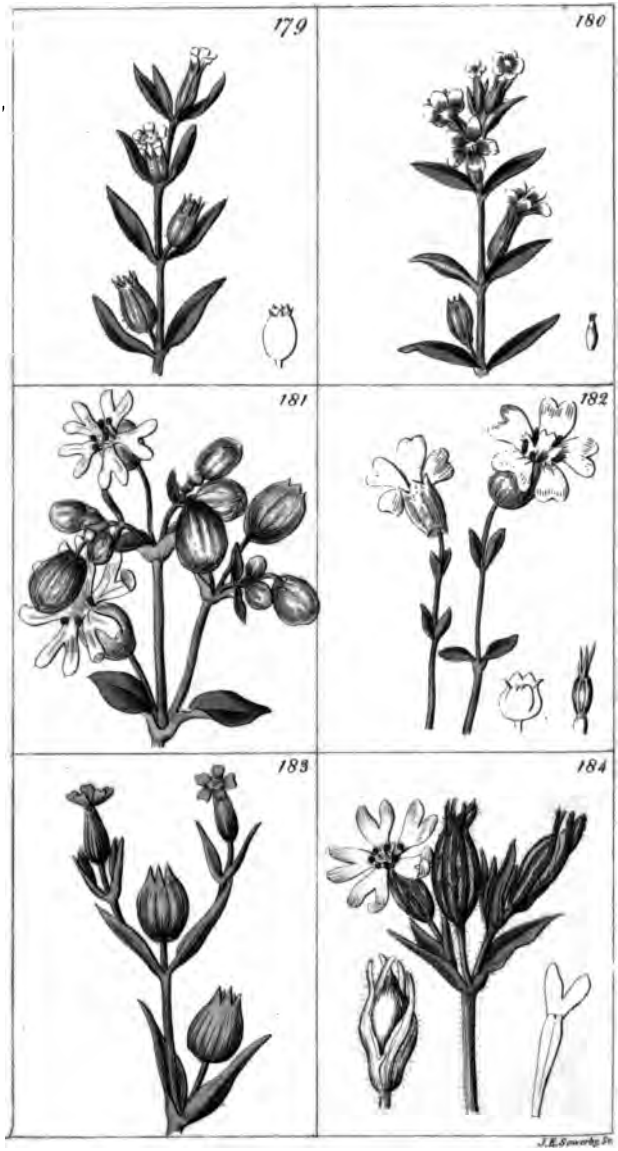
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167. H. BARBATUM. Bearded St. John's Wort.
Side of a hedge near Aberdalgy. Perennial. *September, October.*
E. B. 1057. E. B. 1986. Lind. 42. Smith, III. 327. Smith, Com. 141. Hooker, Ed. iii. 337, Ed. iv. 288. Macreight, 40. De C. I. p. 551.

168. H. HIRSUTUM. Hairy St. John's Wort.
Thickets and shady places. Chalky soil. Perennial. *July.*
E. B. 1058. E. B. 1156. Lind. 42. Smith, III. 328. Smith, Com. 141. Hooker, Ed. iii. 338, Ed. iv. 282. Macreight, 40. De C. I. p. 551.

169. H. PULCHRUM. Upright St. John's Wort.
Dry woods and thickets. Perennial. *July.*
E. B. 1059. E. B. 1227. Lind. 42. Smith, III. 329. Smith, Com. 141. Hooker, Ed. iii. 338, Ed. iv. 282. Macreight, 40. De C. I. p. 551.

170. H. ELODES. Marsh St. John's Wort.
Bogs and margins of lakes in a peaty soil. Perennial. *July, August.*
E. B. 1060. E. B. 109. Lind. 42. Smith, III. 330. Smith, Com. 141. Hooker, Ed. iii. 338, Ed. iv. 282. Macreight, 40. De C. I. p. 551.

Genus LXVII. ANDROSŒMUM.

Linn. Class. POLYANDRIA.

171. A. OFFICINALE. Tutsan or Park-leaves.
Woods and thickets on a gravelly soil. Perennial. *July to September.*
Hypericum Androsœmum. **E. B. 1051.** E. B. 1225. Smith, III. 324. Smith, Com. 140. Hooker, Ed. iii. 336, Ed. iv. 281. *A. officinale.* Lind. 43. Macreight, 39. De C. *l. c.*

Order XIV. CARYOPHYLLEÆ.

Genus LXVIII. DIANTHUS.

Linn. Class. DECANDRIA.

172. D. ARMERIA. Deptford Pink.
Borders of woods, and sometimes in pastures. Annual. *July to September.*
E. B. 614. E. B. 317. Lind. 44. Smith, II. 286. Smith, Com. 85. Hooker, Ed. iii. 203, Ed. iv. 177. Macreight, 28. De C. I. p. 355.

173. D. PROLIFER. Proliferous Pink.
Gravelly pastures, rare. Annual. *July.*
E. B. 615. E. B. 956. Lind. 44. Smith, II. 286. Smith, Com. 85. Hooker, Ed. iii. 203, Ed. iv. 177. Macreight, 28. De C. I. p. 355.

174. D. CARYOPHYLLUS. Clove Pink. Carnation. Clove Gilliflower.
Old walls and ruins. Perennial. *July.*
E. B. 616. E. B. 214. Lind. 44. Smith, II. 287. Smith, Com. 85. Hooker, Ed. iii. 203, Ed. iv. 177. Macreight, 29. De C. I. p. 359.

175. D. DELTOIDES. Maiden Pink.
Sandy soil in pastures and borders of fields. Perennial. *July to October.*
E. B. 617. E. B. 61. Lind. 44. Smith, II. 288. Smith, Com. 86. Hooker, Ed. iii. 204, Ed. iv. 177. Macreight, 29. De C. I. p. 361.

176. D. CÆSIUS. Mountain Pink.
Limestone rocks of Cheddar. Perennial. *July, August.*
E. B. 618. E. B. 62. Lind. 44. Smith, II. 288. Smith, Com. 86. Hooker, Ed. iii. 204, Ed. iv. 178. Macreight, 29. De C. I. p. 362.

Genus LXIX. SAPONARIA.

Linn. Class. DECANDRIA.

177. S. OFFICINALE. Common Soap Wort.
Hedge banks, sandy hills, &c. Perennial. *August, Sept.*
E. B. 613. E. B. 1060. Lind. 45. Smith, II. 284. Smith, Com. 85. Hooker, Ed. iii. 203, Ed. iv. 176. Macreight, 29. De C. I. p. 365.

Genus LXX. CUCUBALUS.

Linn. Class. DECANDRIA.

178. C. BACCIFER. Berry-bearing Chickweed.
Hedges, Isle of Anglesey, doubtful. Perennial. *June, July.*
E. B. 619. E. B. 1577. Macreight, 29. De C. I. p. 367.

To be continued Monthly.

PART V. Price 4s.
MARCH

OF AN

ILLUSTRATED CATALOGUE

OF

BRITISH PLANTS,

ARRANGED ACCORDING TO THE

NATURAL ORDERS,

WITH REFERENCES TO

SMITH, HOOKER, LINDLEY, MACREIGHT, &c.

By C. E. SOWERBY, A.L.S.

LONDON:

PRINTED BY R. AND J. E. TAYLOR, RED LION COURT, FLEET STREET.

FOR THE PROPRIETOR, C. E. SOWERBY,

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AND SOLD BY LONGMAN AND CO.; SIMPKIN, MARSHALL AND CO.; AND ALL BOOKSELLERS.

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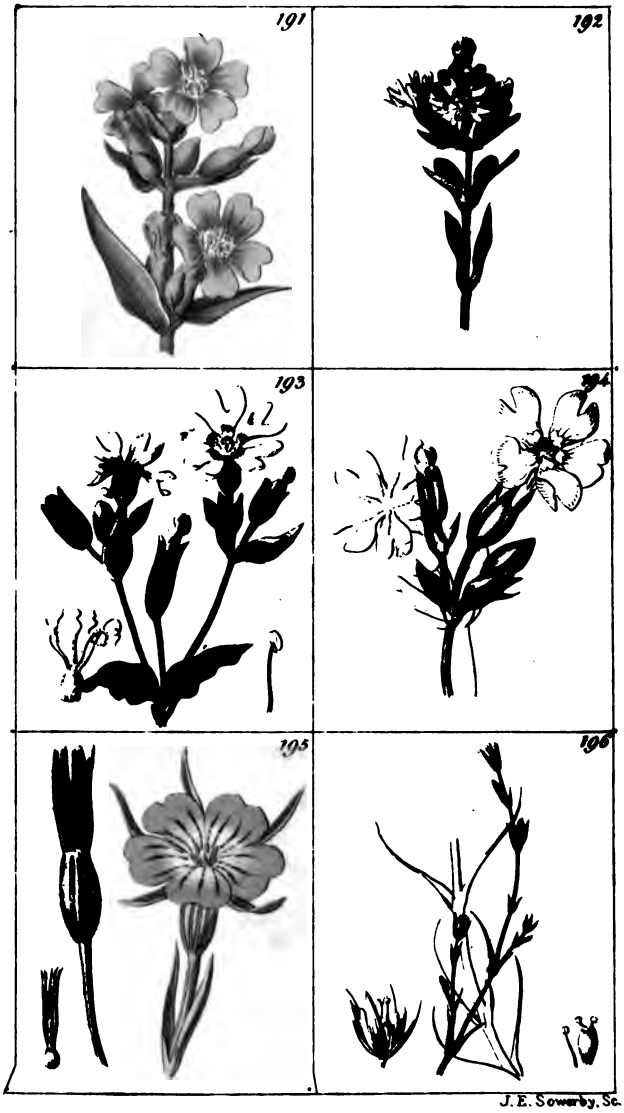

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191. L. VISCARIA. Red German Catchfly.
Dry alpine rocks. Perennial. *June.*
E. B. 667. E. B. 788. Lind. 47. Smith, II. 327. Smith, Com. 91. Hooker, Ed. iii. 214, Ed. iv. 187. Macreight, 30. De C. I. p. 385.

192. L. ALPINA. Red Alpine Campion.
Dry alpine rocks. Perennial. *June, July.*
E. B. 668. E. B. 2254. Lind. 47. Smith, II. 328. Smith, Com. 91. Hooker, Ed. iii. 215, Ed. iv. 187. Macreight, 31. De C. I. p. 387.

193. L. SYLVESTRIS. Red Campion.
Shady and moist places in a subsoil of clay or gravel. Perennial. *May, June.*
L. diurna. **E. B. 665.** *L. dioica, flore rubro.* E. B. 1579. Smith, II. 328. Smith, Com. 91. Hooker, Ed. iii. 215, Ed. iv. 187. *L. sylvestris,* Hoppe. Lind. 47. De C. I. p. 386.

194. L. DIOICA. White Campion.
Exposed fields and pastures, chalky soil. Perennial. *June to August.*
L. vespertina. **E. B. 666.** *L. dioica flore albo.* E. B. 1580. *L. dioica.* Lind. 47. Smith, II. 328. Smith, Com. 91. Hooker, Ed. iii. 215, Ed. iv. 187. Macreight, 31. De C. I. p. 386.

Genus LXXIII. AGROSTEMMA.

Linn. Class. DECANDRIA.

195. A. GITHAGO. Corn Cockle.
Common in corn-fields. Annual. *June, July.*
E. B. 663. E. B. 741. Lind. 47. Smith, II. 321. Smith, Com. 90. Hooker, Ed. iii. 214, Ed. iv. 187. *Lychnis Githago,* Lamarck. Macreight, 31. De C. I. p. 387.

Genus LXXIV. BUFFONIA.

Linn. Class. TETRANDRIA.

196. B. TENUIFOLIA. Slender Buffonia.
Sea-coast, rare. Annual. *June.*
E. B. 234. E. B. 1313. Smith, I. 226. Smith, Com. 32. *B. annua.* Lind. 47. Hooker, Ed. iii. 73, Ed. iv. 67. Macreight, 31.

Genus LXXV. CHERLERIA.

Linn. Class. DECANDRIA.

197. C. SEDOIDES. Moss Cyphel. Dwarf Cherleria.
Moist places at the summits of mountains. Perennial. *June, July.*
E. B. 647. E. B. 1212. Lind. 48. Smith, II. 312. Smith, Com. 89. Hooker, Ed. iii. 211, Ed. iv. 184. Macreight, 34. De C. I. p. 421.

Genus LXXVI. SPERGULA.

Linn. Class. DECANDRIA.

198. S. ARVENSIS. Corn Spurrey.
Corn-fields, light sandy soil. Annual. *June to September.*
E. B. 677. E. B. 1535. Lind. 48. Smith, II. 336. Smith, Com. 92. Hooker, Ed. iii. 217, Ed. iv. 190. Macreight, 32. De C. I. p. 394.

199. S. NODOSA. Knotted Spurrey.
Wet sandy heaths. Perennial. *July, August.*
E. B. 678. E. B. 694. Lind. 48. Smith, II. 338. Smith, Com. 92. Hooker, Ed. iii. 218, Ed. iv. 190. Macreight, 32. De C. I. p. 394.

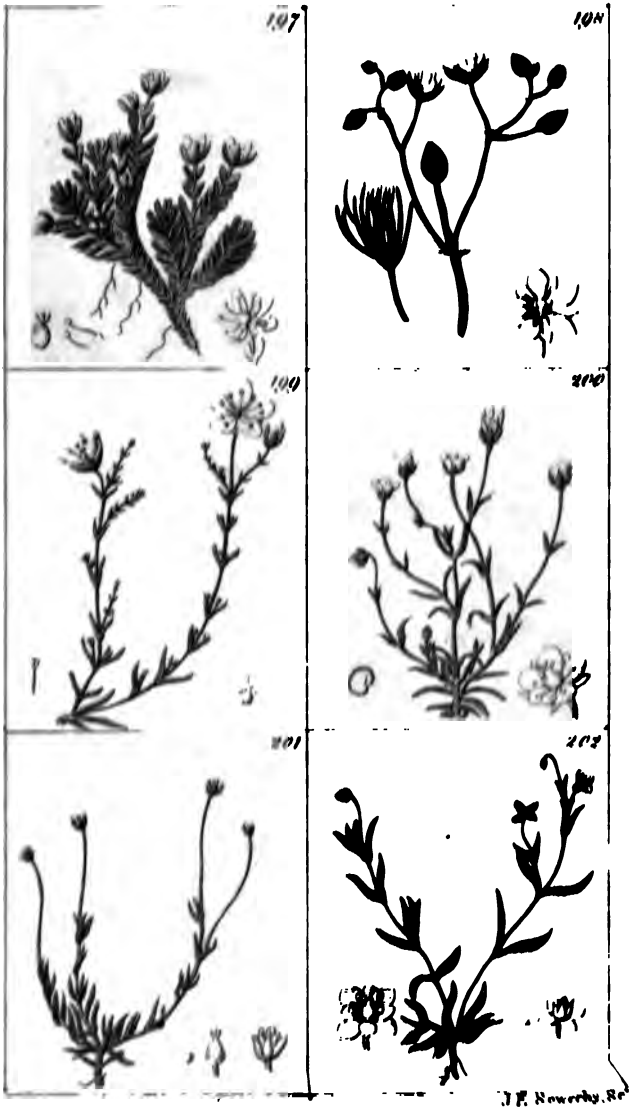
200. S. SAGINOIDES. Smooth awl-shaped Spurrey.
Highland mountains. Perennial. *June, July.*
E. B. 679. E. B. 2105. Lind. 48. Smith, II. 338. Smith, Com. 92. Hooker, Ed. iii. 218, Ed. iv. 190. Macreight, 32. De C. I. p. 394.

201. S. SUBULATA. Ciliated awl-shaped Spurrey.
Barren, sandy or gravelly pastures. Perennial. *June, July.*
E. B. 680. E. B. 1082. Lind. 48. Smith, II. 339. Smith, Com. 92. Hooker, Ed. III. 218, Ed. iv. 191. Macreight, 32. De C. I. p. 394.

Genus LXXVII. SAGINA.

Linn. Class. TETRANDRIA.

202. S. PROCUMBENS. Procumbent Pearl-wort.
Waste places. Perennial. *May to August.*
E. B. 249. E. B. 880. Lind. 49. Smith, I. 238. Smith, Com. 34. Hooker, Ed. iii. 79, Ed. iv. 72. Macreight, 31. De C. I. p. 389.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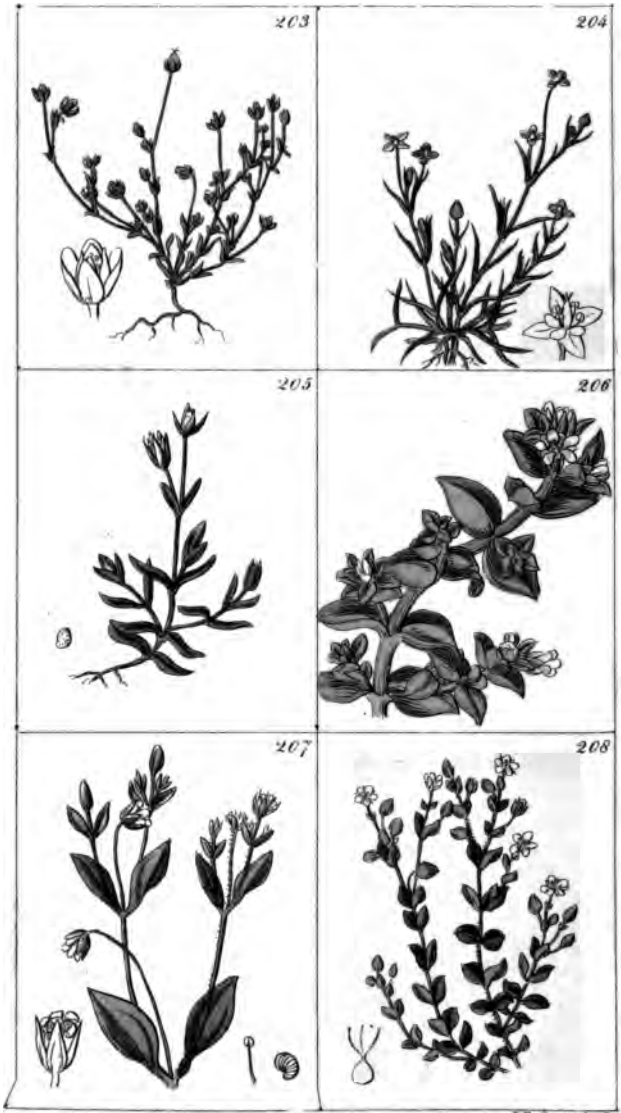

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203. S. MARITIMA. Sea Pearl-wort.
On the sea-coast and summit of Ben Nevis. Annual. *May to August.*
E. B. 250. E. B. 2195. Lind. 49. Smith, I. 239. Smith, Com. 34. Hooker, Ed. iii. 80, Ed. iv. 72. Macreight, 31. De C. I. p. 389.

204. S. APETALA. Annual small-flowered Pearl-wort.
Dry barren places. Annual. *May, June.*
E. B. 251. E. B. 881. Lind. 49. Smith, I. 240. Smith, Com. 34. Hooker, Ed. iii. 79. Ed. iv. 72. Macreight, 31. De C. I. p. 389.

Genus LXXVIII. MŒNCHIA.

Linn. Class. TETRANDRIA.

205. M. ERECTA. Upright Mœnchia.
Dry gravelly pastures. Annual. *May.*
E. B. 252. *Sagina erecta.* E. B. 609. *M. erecta.* Smith, I. 240. Smith, Com. 34. Hooker, Ed. iii. 80, Ed. iv. 72. Macreight, 31. De C. I. p. 389. *M. glauca.* Lind. 49.

Genus LXXIX. ARENARIA.

Linn. Class. DECANDRIA.

206. A. PEPLOIDES. Sea Chickweed or Sand-wort.
Sandy sea-shores. Perennial. *July.*
E. B. 640. E. B. 189. Lind. 49. Smith, II. 306. Smith, Com. 88. Hooker, Ed. iii. 209, Ed. iv. 182. *Adenarium peploides.* Macreight, 34. De C. III. p. 366.

207. A. TRINERVIS. Plantain-leaved Sand-wort.
Moist shady places. Annual. *May, June.*
E. B. 641. E. B. 1483. Lind. 49. Smith, II. 307. Smith, Com. 88. Hooker, Ed. iii. 209, Ed. iv. 182. Macreight, 33. De C. I. p. 412.

208. A. SERPYLLIFOLIA. Thyme-leaved Sand-wort.
Walls and barren waste places. Annual. *May to July.*
E. B. 642. E. B. 923. Lind. 49. Smith, II. 307. Smith, Com. 88. Hooker, Ed. iii. 209, Ed. iv. 182. Macreight, 33. De C. I. p. 411.

209. A. TENUIFOLIA. Fine-leaved Sand-wort.
Walls, &c., and the most barren sandy soils. Annual. *June.*
E. B. 643. E. B. 219. Lind. 49. Smith, II. 308. Smith, Com. 88. Hooker, Ed. iii. 210, Ed. iv. 183. Macreight, 33. De C. I. p. 405.

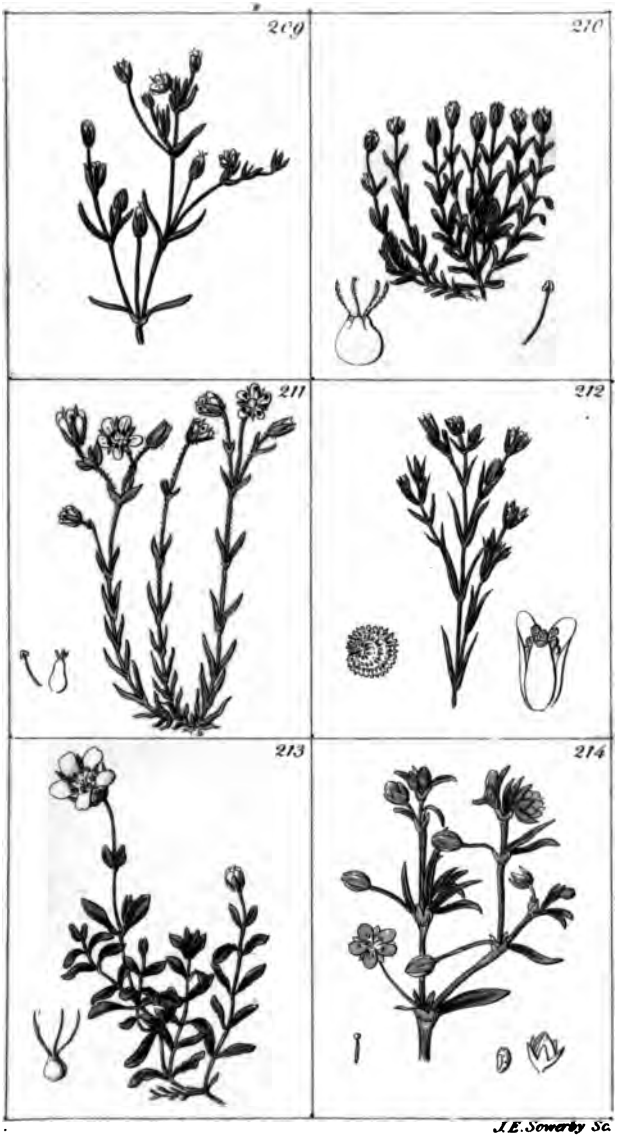
210. A. RUBELLA. Little Red Sand-wort.
Summits of the highest mountains in Scotland. Perennial. *July.*
E. B. 646*. E. B. Supp. 2638. Lind. 49. Smith, II. 309. Smith, Com. 88. Hooker, Ed. iii. 210, Ed. iv. 183. Macreight, 33.

211. A. VERNA. Vernal Sand-wort.
Rocky mountainous pastures. Perennial. *May to July.*
E. B. 645. E. B. 512. Lind. 50. Smith, II. 309. Smith, Com. 88. Hooker, Ed. iii. 209, Ed. iv. 183. Macreight, 33. De C. I. p. 405.

212. A. FASTIGIATA. Level-topped Sand-wort.
Alpine rocks. Annual. *June.*
E. B. 644. E. B. 1744. Smith, II. 309. Smith, Com. 88. Hooker, Ed. iii. 209, Ed. iv. 183. Macreight, 33. *A. fasciculata.* Lind. 50. De C. I. p. 407.

213. A. CILIATA. Fringed Sand-wort.
Limestone cliffs, high mountains. Perennial. *August, September.*
E. B. 646. E. B. 1745. Lind. 50. Smith, II. 310. Smith, Com. 88. Hooker, Ed. iii. 209, Ed. iv. 182. Macreight, 33. De C. I. p. 411.

214. A. RUBRA. Purple Sand-wort.
Sandy fields, dry heaths, &c. Annual. *June.*
E. B. 633. E. B. 852. Lind. 50. Smith, II. 311. Smith, Com. 88. Hooker, Ed. iii. 210, Ed. iv. 183. Macreight, 33. De C. I. p. 401.



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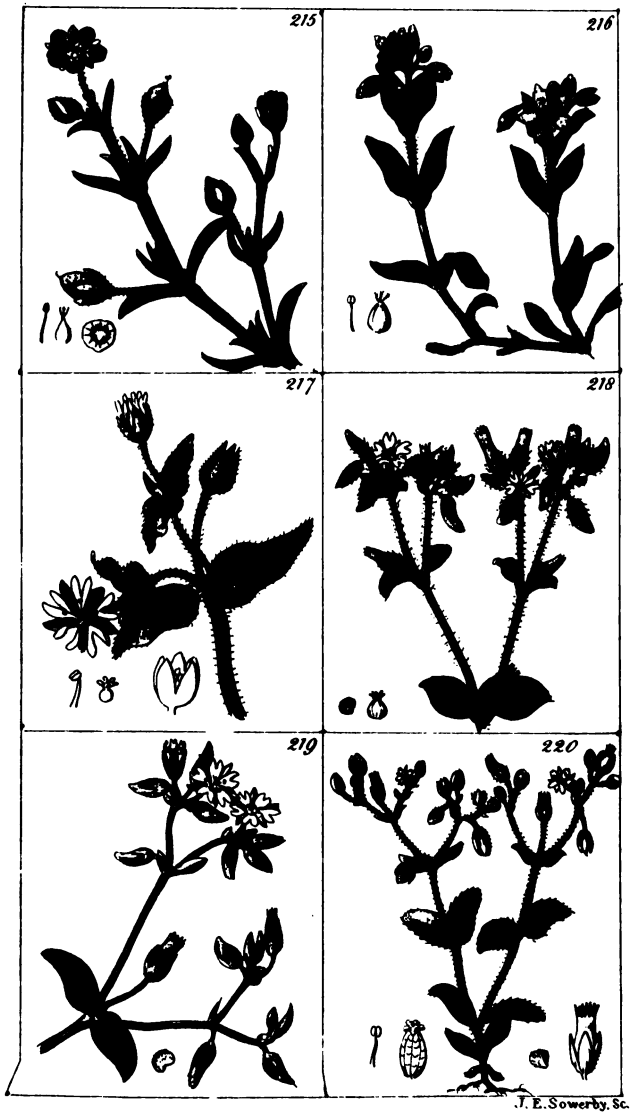

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215. A. MARINA. Sea Sand-wort, or Sea Spurrey.
Sea-coasts. Annual, or Biennial. *June to September.*
E. B. 639. E. B. 958. Smith, II. 311. Smith, Com. 89. Hooker, Ed. iii. 211, Ed. iv. 184. *A. media.* Lind. 50. Macreight, 33. De C. I. p. 401.

Genus LXXX. HOLOSTEUM.

Linn. Class. TRIANDRIA.

216. H. UMBELLATUM. Umbelliferous Jagged Chick-weed.
On old walls, Norwich, and Bury St. Edmunds. Annual. *April.*
E. B. 192. E. B. 27. Lind. 50. Smith, I. 187. Smith, Com. 27. Hooker, Ed. iii. 59, Ed. iv. 54. Macreight, 32. De C. I. p. 393.

Genus LXXXI. CERASTIUM.

Linn. Class. DECANDRIA.

217. C. AQUATICUM. Water Chick-weed.
Watery places. Perennial. *June.*
E. B. 676. E. B. 538. Lind. 51. Smith, II. 335. Smith, Com. 91. Hooker, Ed. iii. 217, Ed. iv. 190. Macreight, 34.

218. C. VULGATUM. Broad-leaved Mouse-ear Chick-weed.
Common in waste places. Annual. *April to June.*
E. B. 669. E. B. 789. Lind. 51. Smith, II. 330. Smith, Com. 91. Hooker, Ed. iii. 215, Ed. iv. 188. Macreight, 34. De C. I. p. 415.

219. C. VISCOSUM. Narrow-leaved Mouse-ear Chick-weed.
Waste places, common. Perennial. *May to September.*
E. B. 670. E. B. 790. Lind. 51. Smith, II. 320. Smith, Com. 91. Hooker, Ed. iii. 215, Ed. iv. 188. Macreight, 34. De C. I. p. 416.

220. C. SEMIDECANDRUM. Little Mouse-ear Chick-weed.
On walls, dry waste places, in sandy soil, &c. Annual. *March, April.*
E. B. 671. E. B. 1630. Lind. 51. Smith, II. 331. Smith, Com. 91. Hooker, Ed. iii. 216, Ed. iv. 188. Macreight, 34. De C. I. p. 416.

221. C. TETRANDRUM. Tetrandrous Mouse-ear Chick-weed.
On walls and dry places near the sea. Annual. *May, June.*
E. B. 672. *Sagina cerastoides.* E. B. 166. *C. tetrandrum.* Smith, II. 332. Smith, Com. 91. Hooker, Ed. iii. 216, Ed. iv. 188. Macreight, 34. De C. I. p. 389. *C. semidecandrum β tetrandrum.* Lind. 51.

222. C. ALPINUM. Hairy alpine Chick-weed.
Mountains of Scotland and Wales. Perennial. *July, August.*
E. B. 674. E. B. 472. Smith, II. 334. Smith, Com. 91. Hooker, Ed. iii. 217, Ed. iv. 189. Macreight, 34. De C. I. p. 419. *C. alpinum β.* Lind. 51.

223. C. LATIFOLIUM. Broad-leaved alpine Chick-weed.
On the mountains of Scotland and North Wales. Perennial. *June to September.*
E. B. 675. E. B. 473. Smith, II. 334. Smith, Com. 91. Hooker, Ed. iii. 217, Ed. iv. 189. Macreight, 34. De C. I. p. 419. *C. alpinum.* Lind. 51.

224. C. ARVENSE. Field Chick-weed.
Dry banks, &c., sandy or gravelly soil. Perennial. *June, July.*
E. B. 673. E. B. 93. Lind. 51. Smith, II. 333. Smith, Com. 91. Hooker, Ed. iii. 216, Ed. iv. 189. Macreight, 34. De C. I. p. 419.

Genus LXXXII. LARBREA.

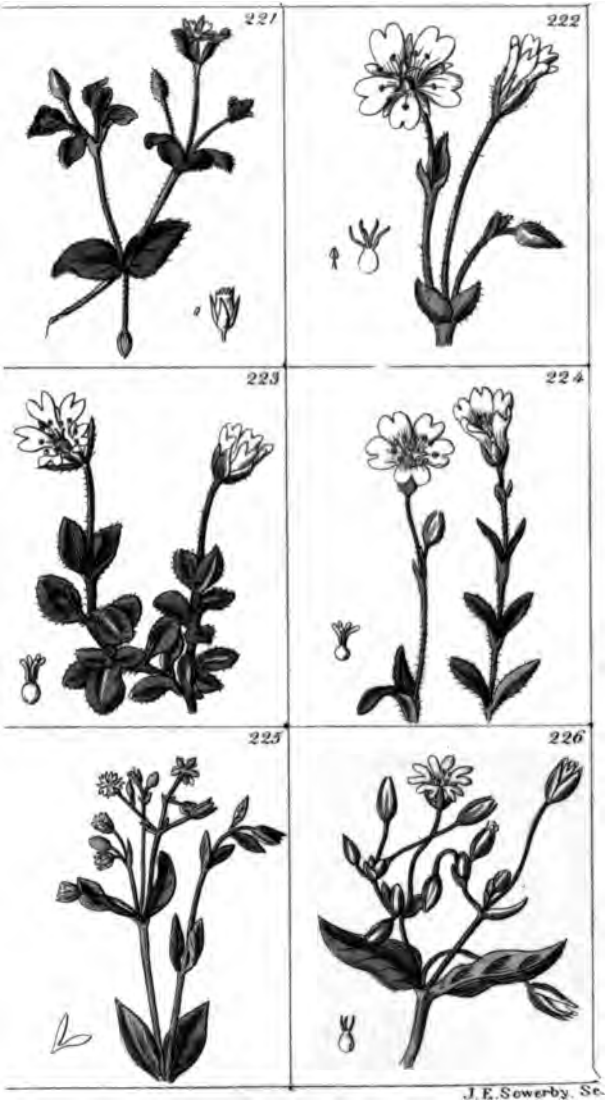
Linn. Class. DECANDRIA.

225. L. AQUATICA. Bog Stitch-wort.
Ditches and rivulets. Annual. *June.*
Stellaria uliginosa. **E. B. 635.** E. B. 1074. Smith, II. 303. Smith, Com. 87. Hooker, Ed. iii. 208, Ed. iv. 181. *L. aquatica.* Lind. 51. Macreight, 32. De C. I. p. 395.

Genus LXXXIII. STELLARIA.

Linn. Class. DECANDRIA.

226. S. NEMORUM. Wood Stitch-wort.
Moist woods. Perennial. *May, June.*
E. B. 631. E. B. 537. Lind. 52. Smith, II. 300. Smith, Com. 87. Hooker, Ed. iii. 207, Ed. iv. 180. Macreight, 33. De C. I. p. 396.



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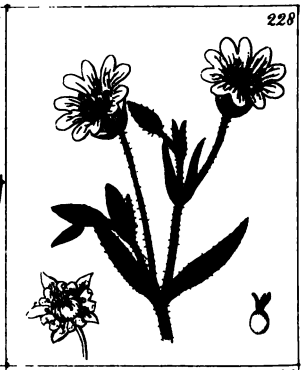

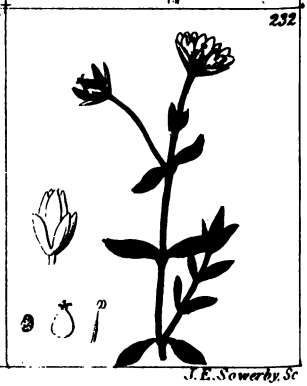

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227. S. MEDIA. Common Chick-weed.
Common everywhere. Annual. *Flowering throughout the year.*
E. B. 631. E. B. 537. Lind. 52. Smith, II. 301. Smith, Com. 87. Hooker, Ed. iii. 207, Ed. iv. 180. Macreight, 33. De C. I. p. 396.

228. S. HOLOSTEA. Great Stitch-wort.
Groves, and about hedges. Perennial. *May.*
E. B. 632. E. B. 511. Lind. 52. Smith, II. 301. Smith, Com. 87. Hooker, Ed. iii. 207, Ed. iv. 180. Macreight, 33. De C. I. p. 397.

229. S. GRAMINEA. Lesser Stitch-wort.
Gravelly and sandy heaths. Perennial. *June, July.*
E. B. 633. E. B. 803. Lind. 52. Smith, II. 302. Smith, Com. 87. Hooker, Ed. iii. 207, Ed. iv. 180. Macreight, 33. De C. I. p. 397.

230. S. GLAUCA. Glaucous Marsh Stitch-wort.
Moist meadows, borders of ponds and ditches, &c., in a gravelly soil. Perennial. *June, July.*
E. B. 634. E. B. 825. Lind. 52. Smith, II. 303. Smith, Com. 87. Hooker, Ed. iii. 207, Ed. iv. 181. Macreight, 33. De C. I. p. 397.

231. S. SCAPIGERA. Many-stalked Stitch-wort.
Moist places and mountainous districts. Perennial. *June.*
E. B. 636. E. B. 1269. Lind. 52. Smith, II. 304. Smith, Com. 88. Hooker, Ed. iii. 208, Ed. iv. 181. Macreight, 33. De C. I. p. 398.

232. S. CERASTOIDES. Alpine Stitch-wort.
Highland mountains. Perennial. *June.*
E. B. 637. E. B. 911. Lind. 53. Smith, II. 305. Smith, Com. 88. Hooker, Ed. iii. 208, Ed. iv. 181. Macreight, 33. De C. I. p. 398.

Order XV. ELATINACEÆ.

Genus LXXXIV. ELATINE.

Linn. Class. ENNEANDRIA.

233. E. HYDROPIPER. Small Octandrous Water-wort.
Shores of lakes. Annual. *August.*
E. B. 578.* E. B. Supp. 2670. Lind. Supp. 321. Hooker, Ed. iii. 188, Ed. iv. 166. Macreight, 32. De C. I. p. 390.

234. E. HEXANDRA. Small Hexandrous Water-wort.
Margins of lakes. Annual. *July, August.*
E. B. 578. *E. hydropiper.* E. B. 955. not of Linn. *E. tripetala.* Smith, II. 243. Smith, Com. 78. *E. hexandra.* E. B. Supp. 2670. Description. Lind. Supp. 321. Hooker, Ed. iii. 187, Ed. iv. 166. Macreight, 32.

Order XVI. LINEÆ.

Genus LXXXV. LINUM.

Linn. Class. PENTANDRIA.

235. L. USITATISSIMUM. Common Flax.
Cultivated fields. Annual. *July.*
E. B. 453. E. B. 1357. Lind. 53. Smith, II. 118. Smith, Com. 62. Hooker, Ed. iii. 150, Ed. iv. 131. Macreight, 35. De C. I. p. 426.

236. L. PERENNE. Perennial Blue Flax.
Native of chalk-hills. Perennial. *June to August.*
E. B. 454. E. B. 40. Lind. 53. Smith, II. 118. Smith, Com. 62. Hooker, Ed. iii. 150, Ed. iv. 131. *L. anglicum.* Macreight, 35. De C. I. p. 426.

237. L. ANGUSTIFOLIUM. Narrow-leaved Pale Flax.
Sandy and chalky pastures near the sea. Perennial. *July.*
E. B. 455. E. B. 381. Lind. 53. Smith, II. 119. Smith, Com. 62. Hooker, Ed. iii. 150, Ed. iv. 131. Macreight, 35. De C. I. p. 426.

238. L. CATHARTICUM. Purging Flax, or Mill Mountain.
Dry hilly pastures, calcareous soil. Annual. *June to Aug.*
E. B. 456. E. B. 382. Lind. 54. Smith, II. 119. Smith, Com. 63. Hooker, Ed. iii. 150, Ed. iv. 132. Macreight, 35. De C. I. p. 428.

J.E. Sowerby, Sc.

To be continued Monthly.

PART. VI. P[illegible] 4s.
APRIL.

OF AN

ILLUSTRATED CATALOGUE

OF

BRITISH PLANTS,

ARRANGED ACCORDING TO THE

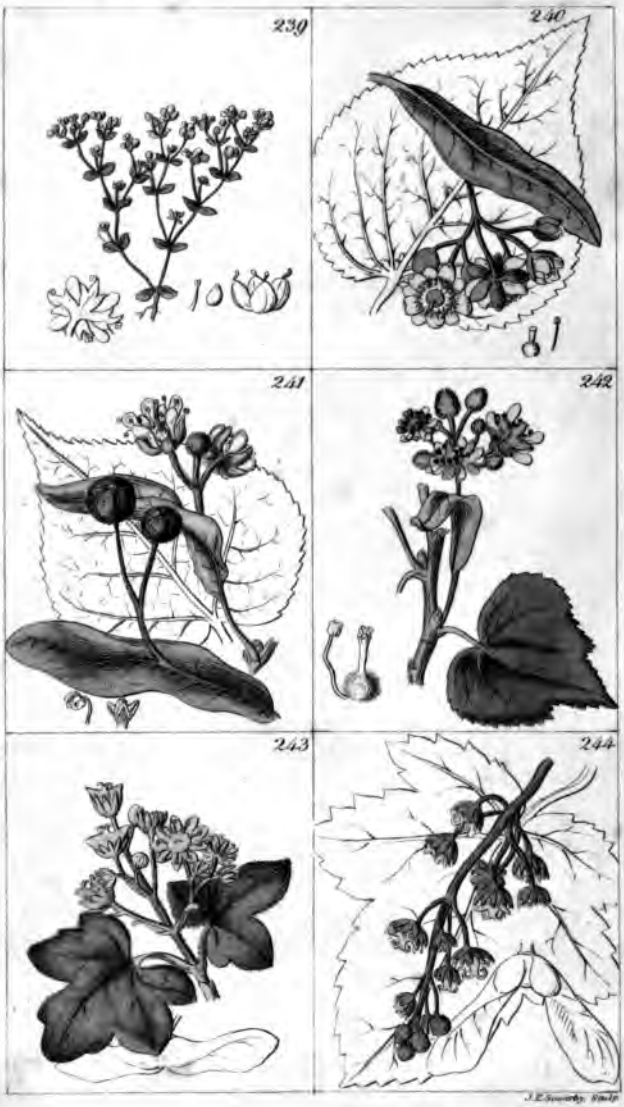
NATURAL ORDERS,

WITH REFERENCES TO

SMITH, HOOKER, LINDLEY, MACREIGHT, &c.

By C. E. SOWERBY, A.L.S.

LONDON:
PRINTED BY R. AND J. E. TAYLOR, RED LION COURT, FLEET STREET,
FOR THE PROPRIETOR, C. E. SOWERBY,
3 MEAD PLACE, WESTMINSTER ROAD, LAMBETH;
AND SOLD BY LONGMAN AND CO.; SIMPKIN, MARSHALL AND CO.; AND ALL BOOKSELLERS.
1841.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Genus LXXXVI. RADIOLA.

Linn. Class. PENTANDRIA.

239. R. MILLEGRANA. Thyme-leaved Flax.
Moist gravelly and boggy places. Annual. *July.*
E. B. 253. E. B. 893. Smith, I. 243. Smith, Com. 34. Hooker, Ed. iii. 80, Ed. iv. 73. *R. linoides.* Lind. 54. Macreight, 35. De C. I. p. 428.

Order XVII. TILIACEÆ.

Genus LXXXVII. TILIA.

Linn. Class. POLYANDRIA.

240. T. EUROPÆA. Common Lime. Linden Tree.
Woods and thickets. Perennial. *July.*
E. B. 763. E. B. 610. Smith, III. 17. Smith, Com. 105. Hooker, Ed. iii. 262, Ed. iv. 214. *T. intermedia.* Lind. 54. Macreight, 37. De C. I. p. 513.

241. T. GRANDIFOLIA. Broad-leaved Lime Tree.
Woods and hedges. Perennial. *June, July.*
E. B. 763*. E. B. Supp. 2720. Lind. 54. Smith, III. 18. Smith, Com. 105. Hooker, Ed. iii. 262, Ed. iv. 214. *T. platyphylla.* Macreight, 37. De C. I. p. 513.

242. T. PARVIFOLIA. Small-leaved Lime Tree.
Frequent in woods. Perennial. *August.*
E. B. 764. E. B. 1705. Lind. 55. Smith, III. 20. Smith, Com. 105. Hooker, Ed. iii. 262, Ed. iv. 214. *T. microphylla.* Macreight, 37. De C. I. p. 513.

Order XVIII. ACERINEÆ.

Genus LXXXVIII. ACER.

Linn. Class. OCTANDRIA.

243. A. CAMPESTRE. Common Maple.
Hedges and thickets, common in a chalky soil. Perennial. *May, June.*
E. B. 563. E. B. 304. Lind. 55. Smith, II. 230. Smith, Com. 78. Hooker, Ed. iii. 179, Ed. iv. 157. Macreight, 40. De C. I. p. 594.

244. A. PSEUDO-PLATANUS. Great Maple Sycamore.
In hedges and about houses, common, but not truly wild. Perennial. *May.*
E. B. 562. E. B. 303. Lind. 55. Smith, II. 230. Smith, Com. 78. Hooker, Ed. iii. 179, Ed. iv. 157. Macreight, 40. De C. I. p. 593.

Order XIX. GERANIACEÆ.

Genus LXXXIX. GERANIUM.

Linn. Class. MONADELPHIA.

245. G. PHÆUM. Dusky Crane's-bill.
Mountainous thickets. Perennial. *May, June.*
E. B. 965. E. B. 322. Lind. 56. Smith, III. 232. Smith, Com. 129. Hooker, Ed. iii. 312, Ed. iv. 259. Macreight, 42. De C. I. p. 641.

246. G. NODOSUM. Knotty Crane's-bill.
Mountainous thickets, very rare. Perennial. *May to August.*
E. B. 966. E. B. 1091. Lind. 56. Smith, III. 233. Smith, Com. 129. Hooker, Ed. iii. 313, Ed. iv. 259. Macreight, 42. De C. I. p. 640.

247. G. SYLVATICUM. Wood Crane's-bill.
Woods, thickets and pastures. Perennial. *June, July.*
E. B. 967. E. B. 121. Lind. 56. Smith, III. 234. Smith, Com. 130. Hooker, Ed. iii. 313, Ed. iv. 259. Macreight, 42. De C. I. p. 641.

248. G. PRATENSE. Meadow Crane's-bill.
Moist thickets and pastures. Perennial. *June, July.*
E. B. 968. E. B. 404. Lind. 56. Smith, III. 235. Smith, Com. 130. Hooker, Ed. iii. 313, Ed. iv. 260. Macreight, 42. De C. I. p. 641.

249. G. ROBERTIANUM. Herb Robert.
Walls, banks, and under hedges. Annual. *May to Oct.*
E. B. 971. E. B. 1486. Lind. 57. Smith, III. 235. Smith, Com. 130. Hooker, Ed. iii. 314, Ed. iv. 260. Macreight, 43. De C. I. p. 644.

250. G. PURPUREUM. Sea Crane's-bill.
Common by the sea-side. Annual. *May to October.*
E. B. Supp. 2648. *G. Robertianum, var. β.* **E. B. 971*.** Lind. Supp. 322. Smith, III. 236. Hooker, Ed. iii. 314, Ed. iv. 260. Macreight, 43. De C. *l. c.*

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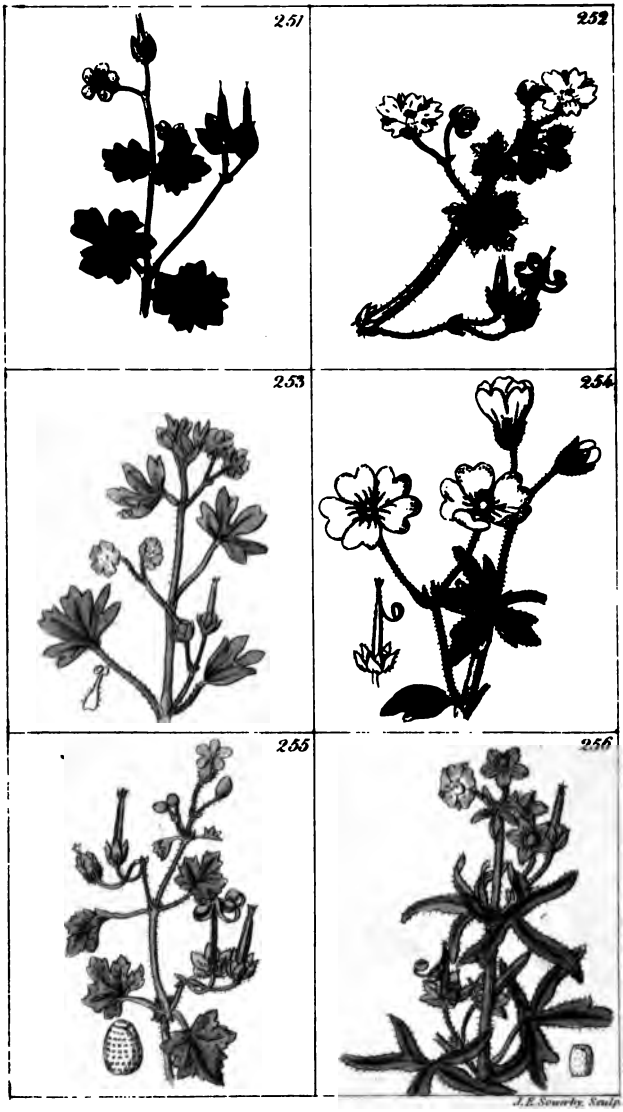
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251. G. LUCIDUM. Shining Crane's-bill.
Walls, cottage roofs, and moist rocks. Annual. *May to August.*
E. B. 970. E. B. 75. Lind. 57. Smith, III. 236. Smith, Com. 130. Hooker, Ed. iii. 313, Ed. iv. 260. Macreight, 43. De C. I. p. 644.

252. G. MOLLE. Soft dove's-foot Crane's-bill.
Waste places and road sides. Annual. *April to August.*
E. B. 972. E. B. 778. Lind. 57. Smith, III. 237. Smith, Com. 130. Hooker, Ed. iii. 314, Ed. iv. 260. Macreight, 43. De C. I. p. 643.

253. G. PUSILLUM. Small-flowered Crane's-bill.
Waste ground in gravelly soil. Annual. *June to Sept.*
E. B. 974. E. B. 385. Lind. 57. Smith, III. 238. Smith, Com. 130. Hooker, Ed. iii. 314, Ed. iv. 261. Macreight, 43. De C. I. p. 643.

254. G. PYRENAICUM. Mountain Crane's-bill.
In meadows and pastures. Perennial. *June, July.*
E. B. 969. E. B. 405. Lind. 57. Smith, III. 239. Smith, Com. 130. Hooker, Ed. iii. 313, Ed. iv. 260. Macreight, 42. De C. I. p. 643.

255. G. ROTUNDIFOLIUM. Round-leaved Crane's-bill.
Pastures and waste ground. Annual. *June, July.*
E. B. 973. E. B. 157. Lind. 57. Smith, III. 240. Smith, Com. 130. Hooker, Ed. iii. 314, Ed. iv. 260. Macreight, 43. De C. I. p. 643.

256. G. DISSECTUM. Jagged-leaved Crane's-bill.
Hedges and waste ground. Annual. *May, June.*
E. B. 975. E. B. 753. Lind. 57. Smith, III. 241. Smith, Com. 130. Hooker, Ed. iii. 314, Ed. iv. 261. Macreight, 43. De C. I. p. 643.

" 257. G. COLUMBINUM. Long-stalked dove's-foot Crane's-bill.
Dry pastures in a gravelly or limestone soil. Annual. *June, July.*
E. B. 976. E. B. 259. Lind. 58. Smith, III. 241. Smith, Com. 130. Hooker, Ed. iii. 314, Ed. iv. 261. Macreight, 43. De C. I. p. 643.

258. G. SANGUINEUM. Bloody Crane's-bill.
Alpine or limestone pastures. Perennial. *June, July.*
E. B. 977. E. B. 272. Lind. 58. Smith, III. 242. Smith, Com. 130. Hooker, Ed. iii. 312, Ed. iv. 259. Macreight, 42. De C. I. p. 639.

Genus XC. ERODIUM.

Linn. Class. MONADELPHIA.

259. E, CICUTARIUM. Hemlock-leaved Heron's-bill.
Waste ground, gravelly soil. Annual. *May to Sept.*
E. B. 962. E. B. 1768. Lind. 58. Smith, III. 229. Smith, Com. 129. Hooker, Ed. iii. 312, Ed. iv. 248. Macreight, 43. De C. I. p. 646.

260. E. MOSCHATUM. Musk Heron's-bill.
Mountainous pastures. Annual. *June, July.*
E. B. 963. E. B. 902. Lind. 58. Smith, III. 230. Smith, Com. 129. Hooker, Ed. iii. 312, Ed. iv. 258. Macreight, 43. De C. I. p. 647.

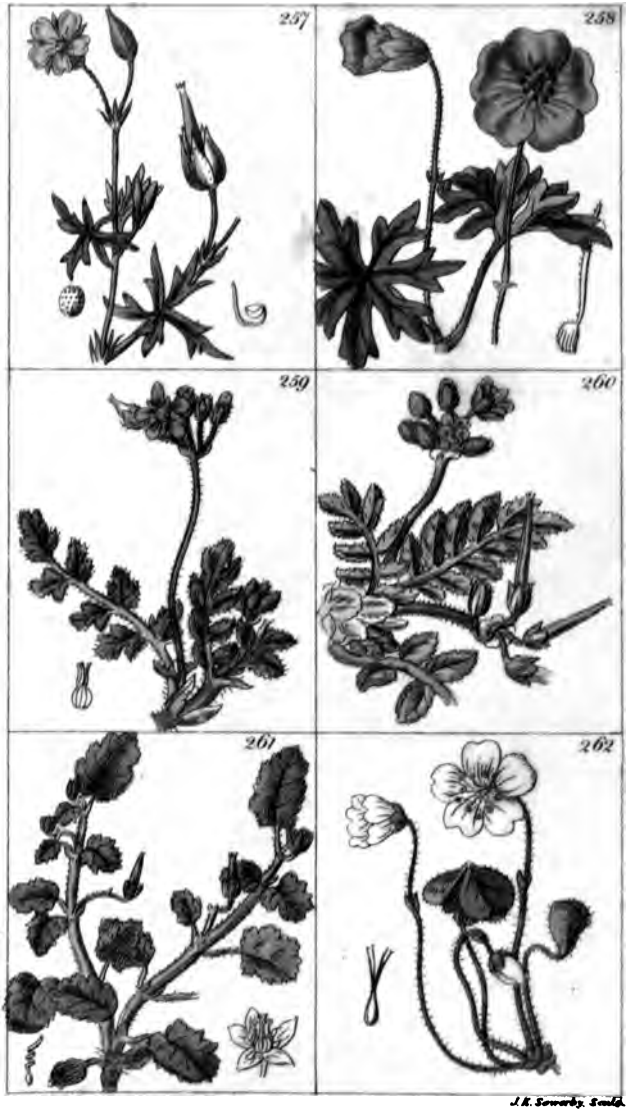
261. E. MARITIMUM. Sea-side Heron's-bill.
Sandy and gravelly sea-shores. Perennial. *May to Oct.*
E. B. 964. E. B. 646. Lind. 58. Smith, III. 231. Smith, Com. 129. Hooker, Ed. iii. 312, Ed. iv. 259. Macreight, 43. De C. I. p. 648.

Order XX. OXALIDEÆ.

Genus XCI. OXALIS.

Linn. Class. DECANDRIA.

262. O. ACETOSELLA. Common Wood Sorrel.
Groves and shady places. Perennial. *April, May.*
E. B. 661. E. B. 762. Lind. 59. Smith, II. 323. Smith, Com. 90. Hooker, Ed. iii. 214, Ed. iv. 186. Macreight, 46. De C. I. p. 700.



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263. O. CORNICULATA. Yellow procumbent Wood Sorrel.
Shady moist waste ground. Annual. *May to October.*
E. B. 662. E. B. 1726. Lind. 59. Smith, II. 324. Smith, Com. 90. Hooker, Ed. iii. 214, Ed. iv. 187. Macreight, 46. De C. I. p. 700.

Order XXI. BALSAMINEÆ.

Genus XCII. IMPATIENS.

Linn. Class. PENTANDRIA.

264. I. NOLI-ME-TANGERE. Yellow Balsam.
Damp shady places. Annual. *July, August.*
E. B. 327. E. B. 937. Lind. 60. Smith, I. 299. Smith, Com. 46. Hooker, Ed. iii. 120, Ed. iv. 104. Macreight, 45. De C. I. p. 687.

Order XXII. ILLECEBREÆ.

Genus XCIII. CORRIGIOLA.

Linn. Class. PENTANDRIA.

265. C. LITTORALIS. Sand Strap-wort.
Coast of Devon and Cornwall. Annual. *July, August.*
E. B. 448. E. B. 668. Lind. 60. Smith, II. 113. Smith, Com. 62. Hooker, Ed. iii. 147, Ed. iv. 129. Macreight, 86. De C. III. p. 367.

Genus XCIV. HERNIARIA.

Linn. Class. PENTANDRIA.

266. H. GLABRA. Smooth Rupture-wort.
Gravelly soil near the Lizard Point, Cornwall. Perennial. *July, August.*
E. B. 348. E. B. 206. Lind. 61. Smith, II. 8. Smith, Com. 51. Hooker, Ed. iii. 144, Ed. iv. 126. Macreight, 86. De C. III. p. 367.

267. H. HIRSUTA. Hairy Rupture-wort.
Sandy gravelly soil. Perennial. *July, August.*
E. B. 348.* E. B. 1379. Lind. 61. Smith, II. 9. Smith, Com. 51. Hooker, Ed. iii. 144, Ed. iv. 126. Macreight, 86. De C. III. p. 367.

Genus XCV. ILLECEBRUM.

Linn. Class. PENTANDRIA.

268. I. VERTICILLATUM. Knot grass.
Marshy ground, Devon and Cornwall. Perennial. *July.*
E. B. 345. E. B. 895. Lind. 61. Smith, I. 335. Smith, Com. 51. Hooker, Ed. iii. 124, Ed. iv. 108. Macreight, 86. De C. III. p. 370.

Genus XCVI. POLYCARPON.

Linn. Class. TRIANDRIA.

269. P. TETRAPHYLLUM. All-seed.
Southern coasts of England. Annual. *May to Sept.*
E. B. 193. E. B. 1031. Lind. 61. Smith, I. 189. Smith, Com. 27. Hooker, Ed. iii. 59, Ed. iv. 54. Macreight, 87. De C. III. p. 376.

Order XXIII. TAMARISCINEÆ.

Genus XCVII. TAMARIX.

Linn. Class. PENTANDRIA.

270. T. GALLICA. Common Tamarisk.
Rocks, cliffs, and sandy shores of the south of England. Perennial. *July.*
E. B. 447. E. B. 1318. Lind. 62. Smith, II. 112. Smith, Com. 61. Hooker, Ed. iii. 147, Ed. iv. 129. Macreight, 82. De C. III. p. 96.

Order XXIV. PORTULACEÆ.

Genus XCVIII. MONTIA.

Linn. Class. TRIANDRIA.

271. M. FONTANA. Water Blinks.
Spongy moist ground. Annual. *June, July.*
E. B. 191. E. B. 1206. Lind. 63. Smith, I. 187. Smith, Com. 26. Hooker, Ed. iii. 59, Ed. iv. 54. Macreight, 85. De C. III. p. 362.

Order XXV. CRASSULACEÆ.

Genus XCIX. TILLÆA.

272. T. MUSCOSA. Mossy Tillæa.
Moist barren heaths. Annual. *May, June.*
E. B. 254. E. B. 116. Lind. 63. Smith, I. 242. Smith, Com. 34. Hooker, Ed. iii. 80, Ed. iv. 72. Macreight, 87. De C. III. p. 381.

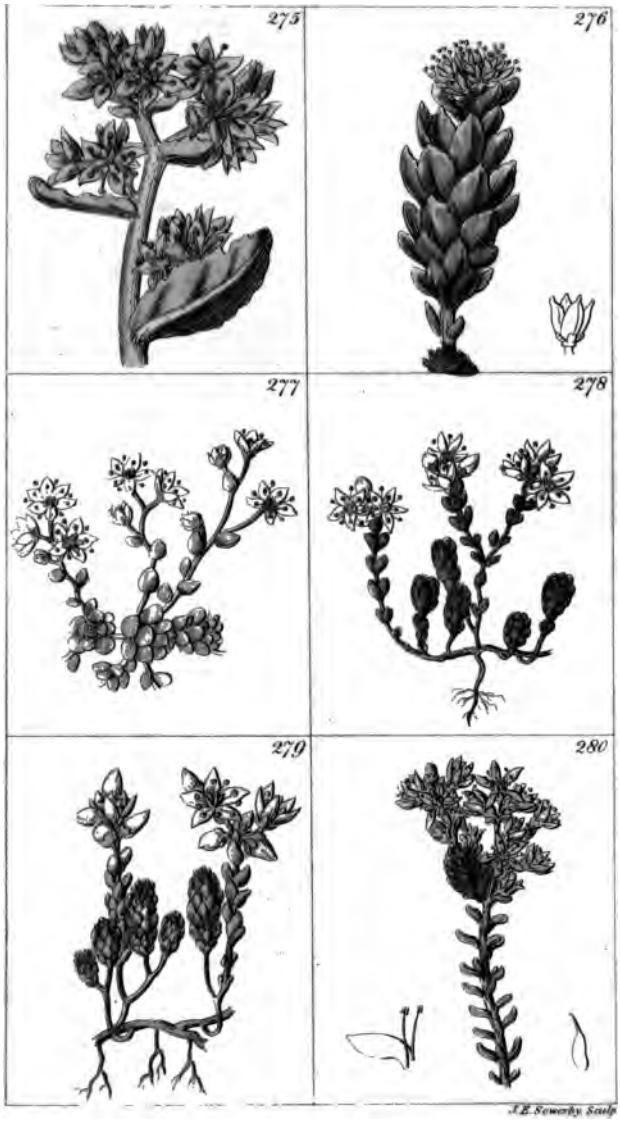
Genus C. UMBILICUS.

Linn. Class. DECANDRIA.

273. U. PENDULINUS. Common Navel-wort.
Moist dripping rocks and old walls. Perennial. *June, July.*
Cotyledon Umbilicus. **E. B. 648.** E. B. 325. Smith, II. 314. Smith, Com. 89. Hooker, Ed. iii. 211, Ed. iv. 184. *U. pendulinus.* Lind. 64. Macreight, 87. De C. III. p. 400.

274. U. ERECTUS. Greater Yellow Navel-wort.
Walls and rocks, rare. Perennial. *July.*
Cotyledon lutea. **E. B. 649.** E. B. 1522. Smith, II. 314. Smith, Com. 89. Hooker, Ed. iii. 211, Ed. iv. 184. *U. erectus.* Lind. 274. Macreight, 88. De C. III. p. 400.

J.F. Swartz Sculp.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Genus CI. SEDUM.

Linn. Class. DECANDRIA.

275. S. TELEPHIUM. Orpine.
Borders of fields and stony hedges. Perennial. *July.*
E. B. 650. E. B. 1309. Lind. 64. Smith, II. 315. Smith, Com. 89. Hooker, Ed. iii. 212, Ed. iv. 185. Macreight, 88. De C. III. p. 402.

276. S. RHODIOLA. Rose-root.
Alpine rocks and cliffs near the sea. Perennial. *May, June.*
Rhodiola rosea. **E. B. 1395.** E. B. 508. Smith, IV. 246. Smith, Com. 189. Hooker, Ed. iii. 441, Ed. iv. 377. *S. Rhodiola.* Lind. 64. Macreight, 88. De C. III. p. 401.

277. S. DASYPHYLLUM. Thick-leaved Stonecrop.
Walls and rocks. Perennial. *June.*
E. B. 551. E. B. 656. Lind. 64. Smith, II. 316. Smith, Com. 89. Hooker, Ed. iii. 212, Ed. iv. 185. Macreight, 88. De C. III. p. 406.

278. S. ANGLICUM. English Stonecrop.
Sandy and rocky places near the sea. Annual. *June, July.*
E. B. 652. E. B. 171. Lind. 64. Smith, II. 317. Smith, Com. 89. Hooker, Ed. iii. 212, Ed. iv. 185. Macreight, 88. De C. III. p. 405.

279. S. ACRE. Biting Stonecrop. Wall Pepper.
Walls, rocks, and dry sandy ground. Perennial. *June.*
E. B. 653. E. B. 839. Lind. 64. Smith, II. 317. Smith, Com. 89. Hooker, Ed. iii. 213, Ed. iv. 185. Macreight, 88. De C. III. p. 406.

280. S. SEXANGULARE. Insipid Stonecrop.
Old walls east of England, rare. Perennial. *July.*
E. B. 654. E. B. 1946. Lind. 64. Smith, II. 318. Smith, Com. 89. Hooker, Ed. iii. 213, Ed. iv. 186. Macreight, 88. De C. III. p. 407.

281. S. VILLOSUM. Hairy Stonecrop.
Wet mountainous pastures. Perennial. *June, July.*
E. B. 655. E. B. 394. Lind. 65. Smith, II. 319. Smith, Com. 90. Hooker, Ed. iii. 212, Ed. iv. 185. Macreight, 88. De C. III. p. 405.

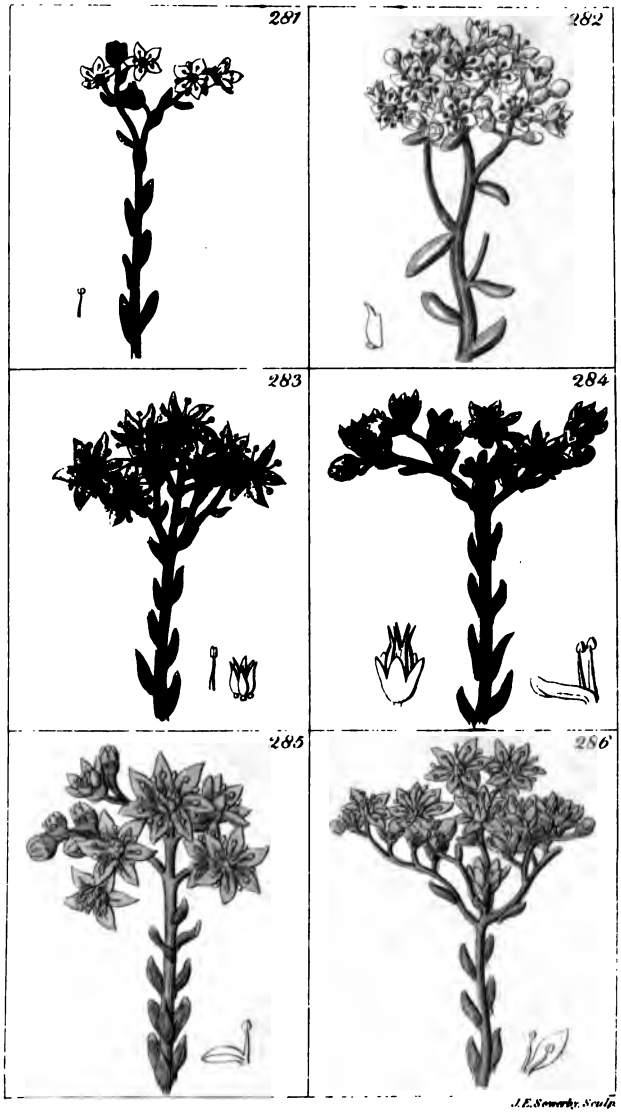
282. S. ALBUM. White Stonecrop.
Rocks, walls, and roofs, not common. Perennial. *July.*
E. B. 656. E. B. 1578. Lind. 65. Smith, II. 319. Smith, Com. 90. Hooker, Ed. iii. 212, Ed. iv. 185. Macreight, 88. De C. III. p. 406.

283. S. REFLEXUM. Reflexed Yellow Stonecrop.
Walls and thatched roofs, abundantly. Perennial. *July.*
E. B. 657. E. B. 695. Lind. 65. Smith, II. 320. Smith, Com. 90. Hooker, Ed. iii. 213, Ed. iv. 186. Macreight, 89. De C. III. p. 408.

284. S. ALBESCENS. Glaucous Yellow Stonecrop.
Barren sandy ground. Perennial. *July.*
S. glaucum. **E. B. 658.** E. B. 2477. Smith, II. 321. Smith, Com. 90. Hooker, Ed. iii. 213, Ed. iv. 186. *S. albescens.* Lind. 65. Macreight, 88. De C. III. p. 407.

285. S. RUPESTRE. St. Vincent's Rock Stonecrop.
St. Vincent's and Cheddar Rocks. Perennial. *July.*
E. B. 659. E. B. 170. Lind. 65. Smith, II. 321. Smith, Com. 90. Hooker, Ed. iii. 213, Ed. iv. 186. Macreight, 88. De C. III. p. 407.

286. S. FORSTERIANUM. Welsh Rock Stonecrop.
Rhydoll Fall, Cardiganshire. Perennial. *June, July.*
E. B. 660. E. B. 1802. Lind. 65. Smith, II. 322. Smith, Com. 90. Hooker, Ed. iii. 214, Ed. iv. 186. Macreight, 89. De C. III. p. 408.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